# Minutes of 823<sup>rd</sup> SEAC-1 Meeting Dated 09/01/2024

The 823<sup>rd</sup> meeting of SEAC-1 was held in the Directorate of Environment, U.P. through dual-mode (physically/virtually) at 10:00 AM on 09/01/2024. Following members participated in the meeting:

1.	Dr. Ratan Kar,	Vice Chairman, (through VC)
2.	Shri Om Prakash Srivastava,	Member, SEAC-1 (through VC)
3.	Dr. Brij Bihari Awasthi,	Member, SEAC-1
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Shri Umesh Chandra Sharma,
 Shri Ashish Tiwari,
 Member, SEAC-1 (through VC)
 Member-Secretary, SEAC-1

The Chairman welcomed the members to the 823<sup>rd</sup> SEAC-1 meeting which was conducted via dual-mode (virtually/physically). Nodal Officer, SEAC-1 informed the committee that the agenda has been approved by the Member Secretary, SEAC-1/Director, Directorate of Environment.

# 1. "Building Stone (Sandstone) Mining" at Araji No - 703, Village: Bhagauti Dei, Tehsil-Chunar, Mirzapur, Shri Santosh Kumar, Area- 0.809 Ha., 8521/SIA/UP/MIN/435321/2023

The consultant informed the committee that they are strictly following the rules, regulations and other instructions of QCI/NABET. A presentation was made by the project proponent along with their consultant M/s Environmental Research and Analysis, Lucknow (U.P). Based on the documents submitted and presentation made by the project proponent along with the consultant, the following facts have emerged: -

1. The terms of reference is sought for "Building Stone (Sandstone) Mining" at Araji No - 703, Village: Bhagauti Dei, Tehsil-Chunar, Mirzapur, U.P., (Leased Area: 0.809 Ha.).

2. Salient features of the project as submitted by the project proponent:

1.	On-line proposal No.	SIA/UP/MIN/435321/2023			
2.	File no. allotted by SEIAA, UP	8521			
3.	Name of proponent	M/S SANTOSH ENTERPRISES			
		Proprietor - Shri Santosh Kumar			
4.	Full correspondence address of proponent.	R/O- Budd	hipur, Rampur, Gazip	ur, (U.P).	
5.	Name of Project	Building St	tone (Sand Stone) Min	ning Project	
6.	Project location (Plot / Khasra / Gata No.)	Arazi No	703		
7.	Name of Village	Bhagauti D	)ei		
8.	Tehsil	Chunar			
9.	District.	Mirzapur (U.P)			
10.	Name of Minor Mineral	Building Stone (Sand Stone)			
11.	Sanction Lease Area (in Ha.)	0.809 Ha.			
12.	Max. & Min mRL within lease area	Maximum & Minimum mRL 128 mRL & 143 mRL			
		respectively			
13.	Pillar Coordinates (Verified by DMO)				
		Pillar	Latitude(N)	Longitude(E)	
		A	25°3'47.57" N	83°0'6.19"E	
		В	25°3'47.57" N	83°0'11.38"E	
		C	25°3'45.32" N	83°0'11.88"E	
		D	25°3'46.41" N	83°0'6.01"E	
14.	Total Geological Reserves	3,24,408 m			
15.	Total Mineable Reserves	1,79,928 m			
16.	Total Proposed Production (in five year)		<sup>3</sup> in 5 Years		
17.	Proposed production / year	24,270 m <sup>3</sup> J	per year		
18.	Sanction Period of Mine lese	20 Years			
19.	No. of workers		tely 34 workers		
20.	Type of Land	Governmen			
21.	Ultimate depth of mining	24 m as per	r approved mining pla	n for 5 Years.	

22.	Nearest metalled road from Site	NH-35 about 10.92 km towards North West direction				
23.	Water requirement	PURPOSE	REQUIREMENT (KLD)			
		Drinking water	0.44 KLD			
		Dust suppression	0.63 KLD			
		Plantation	1.0 KLD			
		Others (if any)	-			
		Total	2.07 KLD			
24.	Name of QCI Accredited Consultant with QCI	Environmental Research and Analysis, Lucknow (U.P).				
	No. and period of validity.	Certificate No. NABET/ EIA/ 1922/RA 0200 (Rev01)				
		and valid upto January 21 2024				
25.	Any litigation pending against the project or	No				
	land in any court.					
26.	Detail of 500 m Cluster certificate verified by	Letter No. 6037/Khanij	/2022 Issued on dated			
	mining officer	06.05.2022				
27.	Detail of Lease Area in approved DSR	Page no-50 S.No-77				
28.	Proposed EMP cost	Rs. 6,96,140/-				
29.	Length and breadth of Haul Road	70 m length and 6 m width				
30.	No. of Trees to be planted.	1000				
31.	Monitoring Period.	1 October 2021 to 31 Decei	mber 2021			

- 3. The mining would be restricted to unsaturated zone only above the phreatic water table and will not intersect the ground water table at any point of time.
- 4. This project does not attract any of the general conditions applicable on mining projects specified in EIA Notification 14/09/2006.
- 5. The mining operation will not be carried out in safety zone of any bridge or embankment or in eco-fragile zone such as habitat of any wild fauna.
- 6. There is no litigation pending in any court regarding this project.
- 7. The project proposal falls under category–1(a) of EIA Notification, 2006 (as amended).

The consultant (EIA Coordinator) also submitted an affidavit dated 03/01/2024 mentioning is as follows:

- I Vishnu Kumar Awasthi S/o Lt. R G Awasthi is EIA Coordinator of M/s Environmental Research and Analysis, Lucknow (U.P.), Accreditation Certificate No- NABET/ EIA/ 1922/RA 0200 (Rev 01), valid till- 21/01/2024.
- I have prepared TOR report for the Proposal No. SIA/UP/MIN/435321/2023 (File No-8521 M/s Santosh Enterprises Proprietor - Shri Santosh Kumar R/O- Buddhipur, Rampur, Gazipur, U.P for the Proposed Project of Building Stone (Sand stone) Mining located at Araji No 703 (Area-0.809 Ha.) with My Team.
- 3. I have personally visited the site of proposal and certify that no Mining activity has been undertaken on the project site for the present proposal.
- 4. I have satisfied with that all the necessary data/information required for TOR presentations are true and correct.
- 5. I certify that this project proposal has been uploaded for the first time on Parivesh Portal.
- 6. I certify that there will be no mismatch between information/data provided on the online application submitted on Parivesh Portal and the hard copy/presentation which will be submitted after acceptance of application.
- 7. The TOR report for the Proposal is prepared by my team as per guidelines laid down by QCI/NABET.
- 8. The Form 1, PFR and EMP for the Proposal is prepared by my team as per guidelines laid down by QCI/NABET.

# **RESOLUTION AGAINST AGENDA NO. 01**

The committee discussed the matter and recommended to issue the standard terms of reference for the preparation of EIA as annexed at annexure-2 to the minutes. The committee also stipulated following additional TOR Points:

- 1. Raw data of all the baseline monitoring parameters will be provided as an annexure to the EIA Report.
- 2. To ensure proper monitoring, the project proponent/consultant should provide evidence in form of (A) Logbook of their site visit along with activities carried out during monitoring (B) Real time photographs showing monitoring machine, public, lab person etc.
- 3. Proprietor/proprietor representative should be present at the time of monitoring and monitoring should be conducted as per CPCB SOP/NABET/QCI guidelines. Lab responsible person should be present at the time of EIA presentation.
- 4. EIA coordinator & FAE should give a notarized affidavit during EIA presentation that they have personally visited the site & they have also taken all the mitigating measures for any critical issues involved in the project.
- 5. The project proponent will have to inform the schedule of monitoring/data collection programme to the SEIAA/SEAC, UP before start of data collection. In case of failure, the collected baseline monitoring data will be treated as null and void.
- 6. The details of equipment used for baseline monitoring alongwith its photograph mentioning date, time and geo coordinates for preparation of EIA report should be clearly displayed to the people present during public hearing and the complete details related to monitoring period must be mentioned in the minutes of public hearing.
- 7. Original lab analysis report of the project proposal along with EIA report should be uploaded on Parivesh Portal.
- 8. Combined KML of all mines in a cluster should be submitted at the time of EIA.
- 9. The project proponent/Consultant should identify the core & buffer zone (2.5 km) of the mining site.
- 10. Agreement/ Consent between project proponent and competent authority/ landowner for haulage road from lease site to link road to be submitted at the time of EIA presentation.
- 11. Proponent/Consultant should submit the plan/information along with technology (photographs of water sprinklers/ tankers) to be implemented for mitigating dust at source points in lease area and haulage road during operation activity/vehicular movement. Technology should be displayed at the time of EIA presentation.
- 12. Proposed plantation plan with area specific plant species, number of plants to be planted and place of plantation along with a proper map to be submitted at the time of EIA presentation.
- 13. Water requirement details along with source of water and the permission/ agreement with the concerning authority/ person to be submitted at the time of EIA presentation.
- 14. Proponent/consultant shall present TOR specific/additional conditions compliance, observation/suggestions raised during the public hearing and commitment made by the project proponent in a tabular form with a time bound plan at the time of EIA presentation.
- 15. Corporate Social Responsibility (CSR) to be prepared as per the MoEF guidelines and present it at the time of EIA presentation.
- 16. Proponent to submit latest status of project site along with the site photographs and also provide mined minerals record of the respective project site at the time of EIA presentation.

# 2. "Building Stone (Sand stone) Mining" located at Gata No. 187 Mi, Village- Madfa, tehsil-Chunar, District- Mirzapur, SmtAnju Singh, Area- 1.21 Ha., 8527/SIA/UP/MIN/453381/2023

The consultant informed the committee that they are strictly following the rules, regulations and other instructions of QCI/NABET. A presentation was made by the project proponent along with their consultant M/s Environmental Research and Analysis, Lucknow (U.P). Based on the documents submitted and presentation made by the project proponent along with the consultant, the following facts have emerged: -

- 1. The terms of reference is sought for "Building Stone (Sand stone) Mining" at Gata No.- 187 Mi, Village- Madfa, Tehsil- Chunar, District- Mirzapur, U.P., (Leased Area: 1.21 Ha.).
- 2. Salient features of the project as submitted by the project proponent:

	Sahent features of the project as submitted by the project proponent:					
1.	On-line proposal No.	SIA/UI	SIA/UP/MIN/453381/2023			
2.	File no. allotted by SEIAA, UP	8527	8527			
3.	Name of proponent		Smt. Anju Singh			
4.	Full correspondence address of proponent.	R/0- Village Pahiti, Post Lahaura, District			District	
			Mirzapur (U.P.)			
5.	Name of Project	Buildir	g Stone (Sand St	one) N	Iining Proje	ect
6.	Project location (Plot / Khasra / Gata No.)	Arazi N	No 187 मिo			
7.	Name of Village	Madfa				
8.	Tehsil	Chunar	•			
9.	District.	Mirzap	ur (U.P)			
10.	Name of Minor Mineral	Buildir	ng Stone (Sand St	one)		
11.	Sanction Lease Area (in Ha.)	1.21 Ha				
12.	Max. & Min mRL within lease area	Maxim	um & Minimum	mRL 1	153 mRL &	: 141
		mRL re	espectively			
13.	Pillar Coordinates (Verified by DMO)		_ <b>*</b>			
	• /	Pillar	Latitude(N)		Longitud	de(E)
		Α	25°4'57.71"N	1	82°48'45	
		В	25°4'51.99"N	1	82°48'53	.32"E
		С	25°4'51.52"N	1	82°48'53	.07"E
		D 25°4'55.48"N 82°48'44.54"E				
14.	Total Geological Reserves	4,45,000 m <sup>3</sup>				
15.	Total Mineable Reserves	$2,47,700 \text{ m}^3$				
16.	Total Proposed Production (in five year)	2,40,000 m <sup>3</sup> in 5 Years				
17.	Proposed production / year	48,000	48,000 m <sup>3</sup> per year			
18.	Sanction Period of Mine lese	10 Yea	10 Years			
19.	No. of workers	52 wor	52 workers			
20.	Type of Land	Private	Private Land			
21.	Ultimate depth of mining	30 m as per approved mining plan				
22.	Nearest metalled road from Site		5 is aapproxima			n North
		Directi	on from the Leas			
23.	Water requirement	P	URPOSE	R	EQUIREM	ENT
					(KLD)	
			nking water		0.62 KLI	
			suppression		1.98 KLI	
			Plantation		2.0 KLD	)
		Oth	ners (if any)		-	
			Total		4.6 KLD	
24.	Name of QCI Accredited Consultant with QCI No.		nmental Research			
	and period of validity.		Certificate No.			
			0200 (Rev01) and valid upto January 21 2024			
25.	Any litigation pending against the project or land in any court.	No				
26.	Detail of 500 m Cluster certificate verified by	Letter	No. 6075/M.M.	C-30/	2023-24 Is	sued on
	mining officer	dated-	29/09/2023			

27.	Detail of Lease Area in approved DSR	DSR Letter No- 3362/M.M.C-30 Khanij/2022-23 on dated 04/03/2023
28.	Proposed EMP cost	Rs. 13,27,640/-
29.	Length and breadth of Haul Road	220 m length and 6 m width
30.	No. of Trees to be planted.	2000
31.	Monitoring Period.	1 October 2023 To 31 December 2023

- 3. The mining would be restricted to unsaturated zone only above the phreatic water table and will not intersect the ground water table at any point of time.
- 4. This project does not attract any of the general conditions applicable on mining projects specified in EIA Notification 14/09/2006.
- 5. The mining operation will not be carried out in safety zone of any bridge or embankment or in eco-fragile zone such as habitat of any wild fauna.
- 6. There is no litigation pending in any court regarding this project.
- 7. The project proposal falls under category–1(a) of EIA Notification, 2006 (as amended).

The consultant (EIA Coordinator) also submitted an affidavit dated 03/01/2024 mentioning is as follows:

- I Vishnu Kumar Awasthi S/o Lt. R G Awasthi is EIA Coordinator of M/s Environmental Research and Analysis, Lucknow (U.P.), Accreditation Certificate No- NABET/ EIA/ 1922/RA 0200 (Rev 01), valid till- 21/01/2024.
- 2. I have prepared TOR report for the Proposal No. SIA/UP/MIN/453381/2023 (File No. 8527) Prop. Prop. Smt Anju Singh W/o Shri Yogendra Pratap Singh R/o- Village Pahiti, Post- Lahaura District Mirzapur (U.P.). Proposed lease area located at Gata No. 187 Mi Mining Lease Area 1.21 Ha, Village Madfa, tehsil Chunar District Mirzapur Uttar Pradesh with My Team.
- 3. I have personally visited the site of proposal and certify that no Mining activity has been undertaken on the project site for the present proposal.
- 4. I have satisfied with that all the necessary data/information required for TOR presentations are true and correct.
- 5. I certify that this project proposal has been uploaded for the first time on Parivesh Portal.
- I certify that there will be no mismatch between information/data provided on the online
  application submitted on Parivesh Portal and the hard copy/presentation which will be submitted
  after acceptance of application.
- 7. The TOR report for the Proposal is prepared by my team as per guidelines laid down by QCI/NABET.

### **RESOLUTION AGAINST AGENDA NO. 02**

The committee discussed the matter and recommended to issue the standard terms of reference for the preparation of EIA as annexed at annexure-2 to the minutes. The committee also stipulated following additional TOR Points:

- 1. Raw data of all the baseline monitoring parameters will be provided as an annexure to the EIA Report.
- 2. To ensure proper monitoring, the project proponent/consultant should provide evidence in form of (A) Logbook of their site visit along with activities carried out during monitoring (B) Real time photographs showing monitoring machine, public, lab person etc.
- Proprietor/proprietor representative should be present at the time of monitoring and monitoring should be conducted as per CPCB SOP/NABET/QCI guidelines. Lab responsible person should be present at the time of EIA presentation.

- 4. EIA coordinator & FAE should give a notarized affidavit during EIA presentation that they have personally visited the site & they have also taken all the mitigating measures for any critical issues involved in the project.
- 5. The project proponent will have to inform the schedule of monitoring/data collection programme to the SEIAA/SEAC, UP before start of data collection. In case of failure, the collected baseline monitoring data will be treated as null and void.
- 6. The details of equipment used for baseline monitoring alongwith its photograph mentioning date, time and geo coordinates for preparation of EIA report should be clearly displayed to the people present during public hearing and the complete details related to monitoring period must be mentioned in the minutes of public hearing.
- 7. Original lab analysis report of the project proposal along with EIA report should be uploaded on Parivesh Portal.
- 8. Combined KML of all mines in a cluster should be submitted at the time of EIA.
- 9. The project proponent/Consultant should identify the core & buffer zone (2.5 km) of the mining site.
- 10. Agreement/ Consent between project proponent and competent authority/ landowner for haulage road from lease site to link road to be submitted at the time of EIA presentation.
- 11. Proponent/Consultant should submit the plan/information along with technology (photographs of water sprinklers/ tankers) to be implemented for mitigating dust at source points in lease area and haulage road during operation activity/vehicular movement. Technology should be displayed at the time of EIA presentation.
- 12. Proposed plantation plan with area specific plant species, number of plants to be planted and place of plantation along with a proper map to be submitted at the time of EIA presentation.
- 13. Water requirement details along with source of water and the permission/ agreement with the concerning authority/ person to be submitted at the time of EIA presentation.
- 14. Proponent/consultant shall present TOR specific/additional conditions compliance, observation/suggestions raised during the public hearing and commitment made by the project proponent in a tabular form with a time bound plan at the time of EIA presentation.
- 15. Corporate Social Responsibility (CSR) to be prepared as per the MoEF guidelines and present it at the time of EIA presentation.
- 16. Proponent to submit latest status of project site along with the site photographs and also provide mined minerals record of the respective project site at the time of EIA presentation.

# 3. Sandstone (Khanda, Gitti, Boulder, Patiya, etc.) at Gata No.- 16 (part), 33 (part), and 133 (part), Village- Hardari, Tehsil- Lalitpur District- Lalitpur, Shri Dinesh Kumar Sharma, Area- 1.574 Ha., 8529/SIA/UP/MIN/453432/2023

The consultant informed the committee that they are strictly following the rules, regulations and other instructions of QCI/NABET. A presentation was made by the project proponent along with their consultant M/s AWS Envirotech (OPC) Pvt. Ltd. Based on the documents submitted and presentation made by the project proponent along with the consultant, the following facts have emerged: -

- 1. The terms of reference is sought for "Imarti Patthar Sandstone (Khanda, Gitti, Boulder, Patiya) Mine" at Village- Hardari, Gata No.- 16(part), 33(part), 133(part), Tehsil & District- Lalitpur, Uttar Pradesh, (Leased Area: 1.574 Ha.).
- 2. Salient features of the project as submitted by the project proponent:

1.	On-line proposal No.	SIA/UP/MIN/453432/2023			
2.	File No. allotted by SEIAA, UP	8529			
3.	Name of Proponent	Shri Dinesh Kumar Sharma			
4.	Full correspondence address of proponent	Shri Dinesh Kumar Sharma			
		R/o- 153, Talabpura, Lalitpur, Uttar Pradesh			
		Email: dineshsharmalalitpur@gmail.com			
5.	Name of Project	"Imarti Patthar Sandstone (Khanda, Gitti, Boulder, Patiya			
		etc) Mine" at Village- Hardari, Gata No. 16 (part),			
		33(part), 133(part) Lease Area- 1.574 ha., Tehsil-			

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					r Pradesh, Project
6.	Project Location (Plot/Khasra/Gata No.)	Proponent- Shri Dinesh Kumar Sharma Gata No. 16(part), 33(part), 133(part) Village- Hardari,			
		Tehsil- Lalitpur, District- Lalitpur, Uttar Pradesh			
7.	Name of Village	Hardari			
8.	Tehsil	Lalitpur			
9.	District	Lalitpur			
10.	Name of Minor Mineral	Imarti Patthar etc)	Sandstone (Kha	anda, Gi	tti, Boulder, Patiya
11.	Sanctioned Lease Area (in Ha.)	1.574 ha.			
12.	Max. & Min mRL within lease area	Highest mRL	is 406.0 mRL &	Lowes	st is 401.0 mRL
13.	Pillar Coordinates (Verified by DMO)	GPS Co-ordin	nates are-		
		Pillar	Latitude (N	(I)	Longitude (E)
		A	24°28'35.46'	'N	78°20'02.58"E
		В	24°28'35.17'	'N	78°20'04.21"E
		C	24°28'32.53'	'N	78°20'03.86"E
		D	24°28'31.88'	'N	78°20'03.18"E
		Е	24°28'32.14'	"N	78°20'00.38"E
		F	24°28'31.42'	"N	78°20'00.30"E
		G	24°28'31.26'	'N	78°20'01.27"E
		Н	24°28'28.65'	"N	78°19'59.88"E
		I	24°28'28.81'	"N	78°19'57.25"E
		J 24°28'31.75"N 78°19'58.85"E			
14.	Total Geological Reserves	1,02,159 cum			
15.	Total Mineable Reserves	34,704 cum			
16.	Total Proposed Production (in five Years)	19,675 m <sup>3</sup> (in five Years)			
17.	Proposed Production	3935 m³/year			
18.	Sanctioned Period of Mine lease	20 years			
19.	No. of workers	52			
20.	Type of Land	Govt. revenue land			
21.	Ultimate Depth of Mining	Upto 385 mF			
22.	Nearest metalled road from site	1.3 km			
23.	Water Requirement	PURPOSE		PURP	OSE
	········	Drinking		0.52	
		Suppression of	of dust	2.40	
		Plantation		0.50	
		Total		3.42	
24.	Name of QCI Accredited Consultant with		ech (OPC) Pvt.		
	QCI No. and period of validity		. NABET/EIA/2		0097(Rev.01)
	1	Valid Till Jul			` '
25.	Any litigation pending against the project or land in any court	No	·		
26.	Details of 500 m Cluster Certificate verified	vide letter no.	876/30-Mines/2	2023-24	
	by Mining Officer	Dated on 07.1			
27.	Details of Lease Area in approved DSR		gendum Vide Le	etter No	. 781(ii)/30-
	**				Approved DSR at
			Sl. No. 40 & Pag		
28.	Proposed EMP cost		Rs. 8.0 lakhs as c		
	-		khs as recurring		
29.	Length and breadth of Haul Road	350 m			
30.	No. of Trees/Saplings to be Planted	250			
31.	Monitoring period		23 to February 2	024	
	<i>U</i> 1		· · · · / -		

- 3. The mining would be restricted to unsaturated zone only above the phreatic water table and will not intersect the ground water table at any point of time.
- 4. This project does not attract any of the general conditions applicable on mining projects specified in EIA Notification 14/09/2006.
- 5. The mining operation will not be carried out in safety zone of any bridge or embankment or in eco-fragile zone such as habitat of any wild fauna.

- 6. There is no litigation pending in any court regarding this project.
- 7. The project proposal falls under category–1(a) of EIA Notification, 2006 (as amended).

The consultant (EIA Coordinator) also submitted an affidavit dated 27/11/2023 mentioning is as follows:

- I, Sandeep Kumar, S/o Shri R.K. Verma is EIA Coordinator of M/s AWS Envirotech (OPC) Pvt. Ltd.
- 2. I have prepared TOR application report for the "Imarti Patthar Sandstone (Khanda, Gitti, Boulder, Patiya) Mine" at Village- Hardari, Gata No.- 16(part), 33(part), 133(part), Tehsil & District-Lalitpur, Uttar Pradesh, (Leased Area: 1.574 Ha.) with my team.
- 3. I have personally visited the site of proposal and certify that no mining activity has been undertaken on the project site for the present proposal.
- 4. I am satisfied with that all the necessary data/information required submitted along with EIA/EMP are true and correct.
- 5. I certify that this project has been uploaded for second time on Parivesh Portal.
- 6. I certify that there will be no mismatch between information/data provided on the online application submitted on Parivesh Portal and hard copy/presentation submitted which will be submitted after acceptance of application.
- 7. The TOR report for the Proposal is prepared by my team as per guidelines laid down by QCI/NABET.

### **RESOLUTION AGAINST AGENDA NO. 03**

The committee discussed the matter and recommended to issue the standard terms of reference for the preparation of EIA as annexed at annexure-2 to the minutes. The committee also stipulated following additional TOR Points:

- 1. Raw data of all the baseline monitoring parameters will be provided as an annexure to the EIA Report.
- 2. To ensure proper monitoring, the project proponent/consultant should provide evidence in form of (A) Logbook of their site visit along with activities carried out during monitoring (B) Real time photographs showing monitoring machine, public, lab person etc.
- 3. Proprietor/proprietor representative should be present at the time of monitoring and monitoring should be conducted as per CPCB SOP/NABET/QCI guidelines. Lab responsible person should be present at the time of EIA presentation.
- 4. EIA coordinator & FAE should give a notarized affidavit during EIA presentation that they have personally visited the site & they have also taken all the mitigating measures for any critical issues involved in the project.
- 5. The project proponent will have to inform the schedule of monitoring/data collection programme to the SEIAA/SEAC, UP before start of data collection. In case of failure, the collected baseline monitoring data will be treated as null and void.
- 6. The details of equipment used for baseline monitoring alongwith its photograph mentioning date, time and geo coordinates for preparation of EIA report should be clearly displayed to the people present during public hearing and the complete details related to monitoring period must be mentioned in the minutes of public hearing.
- 7. Original lab analysis report of the project proposal along with EIA report should be uploaded on Parivesh Portal.
- 8. Combined KML of all mines in a cluster should be submitted at the time of EIA.
- 9. The project proponent/Consultant should identify the core & buffer zone (2.5 km) of the mining site.
- 10. Agreement/ Consent between project proponent and competent authority/ landowner for haulage road from lease site to link road to be submitted at the time of EIA presentation.

- 11. Proponent/Consultant should submit the plan/information along with technology (photographs of water sprinklers/ tankers) to be implemented for mitigating dust at source points in lease area and haulage road during operation activity/vehicular movement. Technology should be displayed at the time of EIA presentation.
- 12. Proposed plantation plan with area specific plant species, number of plants to be planted and place of plantation along with a proper map to be submitted at the time of EIA presentation.
- 13. Water requirement details along with source of water and the permission/ agreement with the concerning authority/ person to be submitted at the time of EIA presentation.
- 14. Proponent/consultant shall present TOR specific/additional conditions compliance, observation/suggestions raised during the public hearing and commitment made by the project proponent in a tabular form with a time bound plan at the time of EIA presentation.
- 15. Corporate Social Responsibility (CSR) to be prepared as per the MoEF guidelines and present it at the time of EIA presentation.
- 16. Proponent to submit latest status of project site along with the site photographs and also provide mined minerals record of the respective project site at the time of EIA presentation.

# 4. <u>Sandstone (Khanda, Gitti, Boulder, Patiya) Mine in Village- Hardari, Tehsil- Lalitpur, District- Lalitpur, Shri Dinesh Kumar Sharma, Area- 1.246 Ha., 8531/SIA/UP/MIN/453500/2023</u>

The consultant informed the committee that they are strictly following the rules, regulations and other instructions of QCI/NABET. A presentation was made by the project proponent along with their consultant M/s AWS Envirotech (OPC) Pvt. Ltd. Based on the documents submitted and presentation made by the project proponent along with the consultant, the following facts have emerged: -

- 1. The terms of reference is sought for "Imarti Patthar Sandstone (Khanda, Gitti, Boulder, Patiya) Mine" at Gata No.- 16 (Part), 21(Part), Village- Hardari, Tehsil- Lalitpur, District- Lalitpur, State-Uttar Pradesh, (Lease Area: 1.246 Ha.).
- 2. Salient features of the project as submitted by the project proponent:

1.	On-line proposal No.	SIA/UP/MIN/453500/2023				
2.	File No. allotted by SEIAA, U.P.	8531				
3.	Name of Proponent	Shri Dinesh Kumar Sharma				
4.	Full correspondence address of proponent	Shri Dinesh Kumar Sharma				
		R/o- 153, Talabpura, Lalitpur, Uttar Pradesh				
		Email: dineshsharmalalitpur@gmail.com				
5.	Name of Project	"Imarti Patthar Sandstone (Khanda, Gitti, Boulder,				
		Patiya, Etc) Mine" at Gata No 16 (Part), 21(Part), Lease				
		Area- 1.246 ha., Village- Hardari, Tehsil- Lalitpur,				
		District- Lalitpur, State- Uttar Pradesh, Project				
		Proponent- Shri Dinesh Kumar Sharma				
6.	Project Location (Plot/Khasra/Gata No.)	Gata No 16 (Part), 21(Part), Village- Hardari, Tehsil-				
		Lalitpur, District- Lalitpur, Uttar Pradesh				
7.	Name of Village	Hardari				
8.	Tehsil	Lalitpur				
9.	District	Lalitpur				
10.	Name of Minor Mineral	Imarti Patthar Sandstone (Khanda, Gitti, Boulder, Patiya,				
		Etc)				
11.	Sanctioned Lease Area (in Ha.)	1.246 ha.				
12.	Max. & Min mRL within lease area	Highest mRL is 426.0 mRL & Lowest is 420.0 mRL				
13.	Pillar Coordinates (Verified by DMO)	GPS Co-ordinates are-				
		Pillar Latitude (N) Longitude (E)				
		A 24°28'39.87"N 78°19'41.43"E				
		B 24°28'39.35"N 78°19'40.72"E				
		C 24°28'33.67"N 78°19'40.82"E				
		D 24°28'34.09"N 78°19'38.94"E				

		Е	24°28'40.26"1			
		F	24°28'40.29"1			
		G	24°28'41.10"1	78°19'38.30"E		
		Н	24°28'41.56"ì			
		I	24°28'43.65"1	N 78°19'36.42"E		
14.	Total Geological Reserves	62,336 m <sup>3</sup>				
15.	Total Mineable Reserves	$29,198 \text{ m}^3$				
16.	Total Proposed Production (in five Years)	15,575 m <sup>3</sup> (ii	n five Years)			
17.	Proposed Production /year	3115 m <sup>3</sup> /yea	r			
18.	Sanctioned Period of Mine lease	20 years				
19.	No. of worker	52				
20.	Type of Land	Govt. revenu	ie land			
21.	Ultimate Depth of Mining	Upto 412 mRL				
22.	Nearest metalled road from site	0.8 km				
23.	Water Requirement	PURPOSE		PURPOSE		
		Drinking 0.52 KLD		0.52 KLD		
		Suppression	of dust	3.08 KLD		
		Plantation		0.50 KLD		
		Total		4.10 KLD		
24.	Name of QCI Accredited Consultant with	AWS Enviro	otech (OPC) Pvt. I	Ltd.		
	QCI No. and period of validity	Certificate n	o. NABET/EIA/2	225/IA 0097(Rev.01)		
		Valid Till Ju	ıly 14, 2025			
25.	Any litigation pending against the project or	No				
	land in any court					
26.	Details of 500 m Cluster Certificate verified	vide letter no	o. 895/30-Mines/2	023-24		
	by Mining Officer	Dated on 10				
27.	Details of Lease Area in approved DSR			tter No. 786 (ii)/30-		
			-24, dated on 29.0			
			DSR at page no. 2			
28.	Proposed EMP cost		Rs. 8.0 lakhs as c			
		and Rs. 7.0 lakhs as recurring cost				
29.	Length and breadth of Haul Road	520 m				
30.	No. of Trees/Saplings to be Planted	250				
31.	Monitoring period	December 20	023 to February 2	024		

- 3. The mining would be restricted to unsaturated zone only above the phreatic water table and will not intersect the ground water table at any point of time.
- 4. This project does not attract any of the general conditions applicable on mining projects specified in EIA Notification 14/09/2006.
- 5. The mining operation will not be carried out in safety zone of any bridge or embankment or in eco-fragile zone such as habitat of any wild fauna.
- 6. There is no litigation pending in any court regarding this project.
- 7. The project proposal falls under category–1(a) of EIA Notification, 2006 (as amended).

The consultant (EIA Coordinator) also submitted an affidavit dated 27/11/2023 mentioning is as follows:

- 1. I, Sandeep Kumar, S/o Shri R.K. Verma is EIA Coordinator of M/s AWS Envirotech (OPC) Pvt. Ltd.
- 2. I have prepared TOR application report for the "Imarti Patthar Sandstone (Khanda, Gitti, Boulder, Patiya) Mine" at Gata No.- 16 (Part), 21(Part), Village- Hardari, Tehsil- Lalitpur, District-Lalitpur, State- Uttar Pradesh, (Lease Area: 1.246 Ha.) with my team.
- 3. I have personally visited the site of proposal and certify that no mining activity has been undertaken on the project site for the present proposal.
- 4. I am satisfied with that all the necessary data/information required submitted along with EIA/EMP are true and correct.
- 5. I certify that this project has been uploaded for firsttime on Parivesh Portal.

- 6. I certify that there will be no mismatch between information/data provided on the online application submitted on Parivesh Portal and hard copy/presentation submitted which will be submitted after acceptance of application.
- 7. The TOR report for the Proposal is prepared by my team as per guidelines laid down by QCI/NABET.

### **RESOLUTION AGAINST AGENDA NO. 04**

The committee discussed the matter and recommended to issue the standard terms of reference for the preparation of EIA as annexed at annexure-2 to the minutes. The committee also stipulated following additional TOR Points:

- 1. Raw data of all the baseline monitoring parameters will be provided as an annexure to the EIA Report.
- 2. To ensure proper monitoring, the project proponent/consultant should provide evidence in form of (A) Logbook of their site visit along with activities carried out during monitoring (B) Real time photographs showing monitoring machine, public, lab person etc.
- 3. Proprietor/proprietor representative should be present at the time of monitoring and monitoring should be conducted as per CPCB SOP/NABET/QCI guidelines. Lab responsible person should be present at the time of EIA presentation.
- 4. EIA coordinator & FAE should give a notarized affidavit during EIA presentation that they have personally visited the site & they have also taken all the mitigating measures for any critical issues involved in the project.
- 5. The project proponent will have to inform the schedule of monitoring/data collection programme to the SEIAA/SEAC, UP before start of data collection. In case of failure, the collected baseline monitoring data will be treated as null and void.
- 6. The details of equipment used for baseline monitoring alongwith its photograph mentioning date, time and geo coordinates for preparation of EIA report should be clearly displayed to the people present during public hearing and the complete details related to monitoring period must be mentioned in the minutes of public hearing.
- 7. Original lab analysis report of the project proposal along with EIA report should be uploaded on Parivesh Portal.
- 8. Combined KML of all mines in a cluster should be submitted at the time of EIA.
- 9. The project proponent/Consultant should identify the core & buffer zone (2.5 km) of the mining site.
- 10. Agreement/ Consent between project proponent and competent authority/ landowner for haulage road from lease site to link road to be submitted at the time of EIA presentation.
- 11. Proponent/Consultant should submit the plan/information along with technology (photographs of water sprinklers/ tankers) to be implemented for mitigating dust at source points in lease area and haulage road during operation activity/vehicular movement. Technology should be displayed at the time of EIA presentation.
- 12. Proposed plantation plan with area specific plant species, number of plants to be planted and place of plantation along with a proper map to be submitted at the time of EIA presentation.
- 13. Water requirement details along with source of water and the permission/ agreement with the concerning authority/ person to be submitted at the time of EIA presentation.
- 14. Proponent/consultant shall present TOR specific/additional conditions compliance, observation/suggestions raised during the public hearing and commitment made by the project proponent in a tabular form with a time bound plan at the time of EIA presentation.
- 15. Corporate Social Responsibility (CSR) to be prepared as per the MoEF guidelines and present it at the time of EIA presentation.
- 16. Proponent to submit latest status of project site along with the site photographs and also provide mined minerals record of the respective project site at the time of EIA presentation.

# 5. "Ordinary Earth Mine", at Gata No.- 64 Village- Manjhar, Tehsil- Haidergarh, District-Barabanki, ShriKuldeepVerma, Area- 0.506 Ha., 8545/SIA/UP/MIN/454100/2023

The consultant informed the committee that they are strictly following the rules, regulations and other instructions of QCI/NABET. A presentation was made by the project proponent along with their consultant M/s AWS Envirotech (OPC) Pvt. Ltd. Based on the documents submitted and presentation made by the project proponent along with the consultant, the following facts have emerged: -

- 1. The environmental clearance is sought "Ordinary Earth Mining" Khasra/Gata No.- 64, Village-Manjhar, Tehsil- Haidergarh, District- Barabanki, Uttar Pradesh, (Lease Area- 0.506 Ha.).
- 2. Salient features of the project as submitted by the project proponent:

	Salient leatures of the project as subm	, , , , ,				
1.	On-line proposal No.	SIA/UP/MIN/454100/2023				
2.	File No. allotted by SEIAA, UP	8545				
3.	Name of Proponent	Shri Kuldeep Verma				
4.	Full correspondence address of	Shri Kuldeep Verma				
	proponent	S/o Sabhajeet Verma				
		R/o- Village-Barkatnag		Kareemabad, Tehsil-		
		Nawabganj, Barabanki, U				
		E-mail Id- kuldeepverma5418@gmail.com				
5.	Name of Project	"Ordinary Earth Mini				
		Haidergarh, District-Bara				
6.	Project Location	Khasra/Gata No 64, V		ar, Tehsil- Haidergarh,		
	(Plot/Khasra/Gata No.)	District- Barabanki, Uttar	Pradesh			
7.	Name of Village	Manjhar				
8.	Tehsil	Haidergarh				
9.	District	Barabanki				
10.	Name of Minor Mineral	Ordinary earth				
11.	Sanctioned Lease Area (in Ha.)	0.506 ha.				
12.	Max. & Min mRL within lease area	Highest- 128 mRL & Lov	vest- 127 mRL			
13.	Pillar Coordinates (Verified by	Geo-Coordinates are-				
	DMO)	Points La	ntitude	Longitude		
		A 26°45	"13.34" N	81°15'39.05"E		
		B 26°45	"12.38" N	81°15'40.19"E		
		C 26°45	"11.52" N	81°15'39.07"E		
		D 26°45	'12.02" N	81°15'38.52"E		
		E 26°45	'10.98" N	81°15'37.35"E		
		F 26°45	'10.50" N	81°15'37.78"E		
		G 26°45	'09.20" N	81°15'36.22"E		
		H 26°45	'10.40" N	81°15'35.21"E		
		I 26°45	'11.98" N	81°15'37.28"E		
		J 26°45	'11.78" N	81°15'37.53"E		
14.	Total Geological Reserves	11,132 m <sup>3</sup>		<u>,                                    </u>		
15.	Total Mineable Reserves	8,652 m <sup>3</sup>				
16.	Total Proposed Production	8,652 m <sup>3</sup> (in 3 months)				
17.	Proposed Production	8,652 m <sup>3</sup> (in 3 months)				
18.	Sanctioned Period of Mine lease	03 months				
19.	No. of workers	10				
20.	Type of Land	Private land				
21.	Ultimate Depth of Mining	2.2m				
22.	Nearest metalled road from site	70 m				
23.	Water Requirement	PURPOSE	REQUIREMI	ENT (KLD)		
	1	Drinking	_	0.10 KLD		
		Suppression of dust		1.32 KLD		
		Plantation		0.06 KLD		
		Total	1.48 KLD			
24.	Name of QCI Accredited Consultant	M/s AWS Envirotech (Ol				
	with QCI No. and period of validity	2 <sup>nd</sup> floor Devpuri plaza, N		. Faizabad road.		
	with QC11vo. and period of variety 2 moor bevour plaza, receight crossing, farzabad road,					

		Indranagar, Lucknow-226016, U.P.
		Certificate no. NABET/EIA/2225/IA 0097 (Rev.01)
		Valid Till July 14, 2025
25.	Any litigation pending against the project or land in any court	No
26.	Details of 500 m Cluster Certificate	vide letter no 1764 A.J.A II
	verified by Mining Officer	Dated- 22.11.2023
27.	Details of Lease Area in approved	Its ordinary soil mining project, DSR not applicable
	DSR	
28.	Proposed EMP cost	EMP Cost- Rs. 82,500/-
29.	Length and breadth of Haul Road	80m
30.	No. of Trees to be Planted	30

3. Action Plan as per Ministry's O.M. dated 30/09/2020:

S. No.	Particulars	Details	Total	Cost
			(Rs.)	
1.	Afforestation/ No. of saplings (proposed plant 30 in	Rs 1000/Saplings	30,000	
	excavation period)	(plantation including		
		maintenance)		
2	Water Demand Expenses	-	30,500	
3.	Color coded Dust Bins as per MSW rule 2016	-	2,000	
4.	Miscellaneous	-	20,000	
Total			82,500/-	

Note: The above action plan will be implemented during project implementation phase. Zero date will start from the date of start for the proposed project.

- 4. The mining would be restricted to unsaturated zone only above the phreatic water table and will not intersect the ground water table at any point of time.
- 5. This project does not attract any of the general conditions applicable on mining projects specified in EIA Notification 14/09/2006.
- 6. The mining operation will not be carried out in safety zone of any bridge or embankment or in eco-fragile zone such as habitat of any wild fauna.
- 7. There is no litigation pending in any court regarding this project.
- 8. The project proposal falls under category–1(a) of EIA Notification, 2006 (as amended).

The consultant (EIA Coordinator) also submitted an affidavit dated 02/12/2023 mentioning is as follows:

- I, Sandeep Kumar, S/o Shri R.K. Verma is EIA Coordinator of M/s AWS Envirotech (OPC) Pvt. Ltd.
- 2. I have prepared EC application report for the "Ordinary Earth Mining" Khasra/Gata No.- 64, Village- Manjhar, Tehsil- Haidergarh, District- Barabanki, Uttar Pradesh, (Lease Area- 0.506 Ha.) with my team.
- 3. I have personally visited the site of proposal and certify that no mining activity has been undertaken on the project site for the present proposal.
- 4. I am satisfied with that all the necessary data/information required submitted along with EIA/EMP are true and correct.
- 5. I certify that this project has been uploaded for firsttime on Parivesh Portal.
- 6. I certify that there will be no mismatch between information/data provided on the online application submitted on Parivesh Portal and hard copy/presentation submitted which will be submitted after acceptance of application.
- 7. The EC report for the Proposal is prepared by my team as per guidelines laid down by QCI/NABET.

# **RESOLUTION AGAINST AGENDA NO. 05**

The committee discussed the matter and recommended grant of environmental clearance for the project proposal along with general and specific conditions as annexed at Annexure-3 to these minutes.

# 6. "Ordinary Earth Mine", at Gata No.- 2731, 2732 & 2729, Village- Ibrahimabad, Tehsil-Nawabganj, Barabanki, Shri Dileep Kumar, Area- 0.478 Ha., 8547/SIA/UP/MIN/454118/2023

The consultant informed the committee that they are strictly following the rules, regulations and other instructions of QCI/NABET. A presentation was made by the project proponent along with their consultant M/s AWS Envirotech (OPC) Pvt. Ltd. Based on the documents submitted and presentation made by the project proponent along with the consultant, the following facts have emerged: -

- 1. The environmental clearance is sought for "Ordinary Earth Mining" Khasra/Gata No.- 2731, 2732 & 2729, Village- Ibrahimabad, Tehsil- Nawabganj, District- Barabanki, Uttar Pradesh, Project Proponent- Shri Dileep Kumar (Plot Area- 0.478 Ha.)
- 2. Salient features of the project as submitted by the project proponent:

1.	On-line proposal No.	SIA/UP/MIN/454118/2023				
2.	File No. allotted by SEIAA, UP	8547				
3.	Name of Proponent	Shri Dileep Kumar				
4.	Full correspondence address of	Shri Dileep Kumar				
	proponent	S/o Shri Mahadev Prasad				
					akhan, Tehsil	- Haidergarh, District-
		Barabanki, Uttar Pradesh				
		E-mail Id- dileepkumar541818@gmail.com				
5.	Name of Project	"Ordina	ry Earth	Mining	g" Village-	Ibrahimabad, Tehsil-
	·	Nawabg	anj, District-	Baraba	anki, Uttar Prac	desh
6.	Project Location					Village- Ibrahimabad,
	(Plot/Khasra/Gata No.)	Tehsil-	Nawabganj, I	District	- Barabanki, U	ttar Pradesh
7.	Name of Village	Ibrahim				
8.	Tehsil	Nawabg				
9.	District	Baraban		-		
10.	Name of Minor Mineral	Ordinar				
11.	Sanctioned Lease Area (in Ha.)	0.478 ha				
12.	Max. & Min mRL within lease area		- 130 mRL &		st- 129 mRL	
13.	Pillar Coordinates (Verified by	Geo-Coordinates are-				
	DMO)	Plot	Points	Lati	tude	Longitude
		No.				
			A		46'34.87" N	81°15'20.38"E
		2729	В		46'33.93"N	81°15'21.64"E
		-, -,	С		46'33.21"N	81°15′21.34″E
			D		46'33.88"N	81°15'19.66"E
			A		46'31.68"N	81°15′22.73″E
		2731	В		46'31.41"N	81°15'23.56"E
			C		46'30.57"N	81°15'23.28"E
			D		46'30.88"N	81°15'22.45"E
			A		46'32.09"N	81°15'25.47"E
		2732	В		46'30.15"N	81°15'24.68"E
			С		46'30.57"N	81°15'23.28"E
1.4	T . 1 C . 1 . 1 D	D 26°46′32.56″N 81°15′23.99″E				81-15/23.99 E
14.	Total Geological Reserves	10,516 1				
15.	Total Mineable Reserve	8,173 m <sup>3</sup>				
16.	Total Proposed Production	8,100 m <sup>3</sup> (in 3 months)				
17. 18.	Proposed Production Sanctioned Period of Mine lease	8,100 m³ (in 3 months) 03 months				
	No. of worker	10 mont	118			
19. 20.	Type of Land	Private 1	and			
20.	Ultimate Depth of Mining	2.2 m	anu			
22.	Nearest metalled road from site	0.5 km				
23.	Water Requirement	PURPO	CE		REQUIREMI	ENT (VI D)
۷3.	water Requirement	Drinkin				
			g sion of dust		0.10 KLD 2.44 KLD	
		Suppres	sion of dust			4.44 NLU

		Plantation	0.06 KLD
		Total	2.60 KLD
24.	Name of QCI Accredited Consultant	M/s AWS Envirotech (OPC	
	with QCI No. and period of validity	2 <sup>nd</sup> floor Devpuri plaza, Indi	ranagar, Lucknow
		Certificate no. NABET/EIA	/2225/IA 0097 (Rev.01)
		Valid Till July 14, 2025	
25.	Any litigation pending against the	No	
	project or land in any court		
26.	Details of 500 m Cluster Certificate	vide letter no 1636/A.J.A.	II
	verified by Mining Officer	Dated- 20.09.2023	
27.	Details of Lease Area in approved	Its ordinary soil mining proj	ect, DSR not applicable
	DSR		
28.	Proposed EMP cost	EMP Cost- Rs. 92,500/-	
29.	Length and breadth of Haul Road	360 m	
30.	No. of Trees/Saplings to be Planted	30	

3. Action Plan as per Ministry's O.M. dated 30/09/2020:

S. No.	Particulars	Details	Total Cost (Rs.)
1.	Afforestation/ No. of saplings (proposed plant 30 in	Rs 1000/Saplings	30,000
	excavation period)	(plantation including	
		maintenance)	
2.	Water Demand Expenses	-	40,500
3.	Color coded Dust Bins as per MSW rule 2016	-	2,000
4.	Miscellaneous	-	20,000
Total			92,500/-
NT / T	9 1 . 1 111 1 1 . 1 . 1 . 1	. 1 1 7	1 4 111 4 4

Note: The above action plan will be implemented during project implementation phase. Zero date will start from the date of start for the proposed project.

- 4. The mining would be restricted to unsaturated zone only above the phreatic water table and will not intersect the ground water table at any point of time.
- 5. This project does not attract any of the general conditions applicable on mining projects specified in EIA Notification 14/09/2006.
- 6. The mining operation will not be carried out in safety zone of any bridge or embankment or in eco-fragile zone such as habitat of any wild fauna.
- 7. There is no litigation pending in any court regarding this project.
- 8. The project proposal falls under category–1(a) of EIA Notification, 2006 (as amended).

The consultant (EIA Coordinator) also submitted an affidavit dated 02/12/2023 mentioning is as follows:

- 1. I, Sandeep Kumar, S/o Shri R.K. Verma is EIA Coordinator of M/s AWS Envirotech (OPC) Pvt. Ltd
- 2. I have prepared EC application report for the "Ordinary Earth Mining" Khasra/Gata No.- 2731, 2732 & 2729, Village- Ibrahimabad, Tehsil- Nawabganj, District- Barabanki, Uttar Pradesh, Project Proponent- Shri Dileep Kumar (Plot Area- 0.478 Ha.) with my team.
- 3. I have personally visited the site of proposal and certify that no mining activity has been undertaken on the project site for the present proposal.
- 4. I am satisfied with that all the necessary data/information required submitted along with EIA/EMP are true and correct.
- 5. I certify that this project has been uploaded for firsttime on Parivesh Portal.
- 6. I certify that there will be no mismatch between information/data provided on the online application submitted on Parivesh Portal and hard copy/presentation submitted which will be submitted after acceptance of application.
- The EC report for the Proposal is prepared by my team as per guidelines laid down by QCI/ NABET.

### **RESOLUTION AGAINST AGENDA NO. 06**

The committee discussed the matter and recommended grant of environmental clearance for the project proposal along with general and specific conditions as annexed at Annexure-3 to these minutes.

# 7. "Building Stone Sand Stone" Project at Gata No.- 531 Ga, 531 Gha, Village- Rampur Shakteshgarh, Tehsil- Chunar, District- Mirzapur, ShriDhananjay Singh, Area: 1.52 ha., 8553/SIA/UP/MIN/454153/2023

The consultant informed the committee that they are strictly following the rules, regulations and other instructions of QCI/NABET. A presentation was made by the project proponent along with their consultant M/s Paramarsh (Servicing Environment and Development), Lucknow, U.P. Based on the documents submitted and presentation made by the project proponent along with the consultant, the following facts have emerged: -

- 1. The terms of reference is sought for Building Stone Sand Stone Mining at Gata No.- 531 Ga, 531 Gha, Village- Rampur Shakteshgarh, Tehsil- Chunar, District- Mirzapur, U.P., M/s Dhananjay Singh, (Lease Area: 1.52 Ha.).
- 2. Salient features of the project as submitted by the project proponent:

1.   On-line proposal No.   SIA/UP/MIN/454153/2023     2.   File No. allotted by SEIAA, UP   8553     3.   Name of Proponent   M/s Dhananjay Singh, Prop Shri Dhananjay Singh S/o Shri Dukharan   R/o - VillBanghan, Tehsil-Chunar, Distt Mirzapur, U.P.     5.   Name of Project   Building Stone Sand Stone Mining Project     6.   Project location (Plot/ Khasra /Gata No.)   Gata No 531 Ga, 531 Gha     7.   Name of Village   Rampur Shakteshgarh     8.   Tehsil   Chunar     9.   District   Mirzapur     10.   Name of Minor Mineral   I.52 ha.     11.   Sanctioned Lease Area (in Ha.)   I.52 ha.     12.   Max. & Min mRL within lease area   I39 mRL - I25 mRL     13.   Pillar Coordinates (Verified by DMO)   Pillars   Latitude (N)   Longitude (E)     A		salient leatures of the project as subflitted by t	1 0	• •		
Name of Proponent	1.	On-line proposal No.	SIA/UP/MIN/454153/2023			
Prop Shri Dhananjay Singh S/o Shri Dukharan						
R/o- VillBanghan, Tehsil-Chunar, Distt Mirzapur, U.P.	3.	Name of Proponent				
U.P.   Building Stone Sand Stone Mining Project			Prop Shr	i Dhananjay Si	ingh S/o	Shri Dukharan
Sociation   Soci	4.	Full correspondence address of proponent	R/o- Vill	Banghan, Tehs	sil-Chun	ar, Distt Mirzapur,
Gata No 531 Ga, 531 Gha						
7.         Name of Village         Rampur Shakteshgarh           8.         Tehsil         Chunar           9.         District         Mirzapur           10.         Name of Minor Mineral         Building Stone Sand Stone           11.         Sanctioned Lease Area (in Ha.)         1.52 ha.           12.         Max.& Min mRL within lease area         139 mRL- 125 mRL           13.         Pillar Coordinates (Verified by DMO)         Pillars Latitude (N) Longitude (E)           A         24° 59'37.11"N 82° 50'33.06"E           B         24° 59'35.22"N 82° 50'30.6.08"E           D         24° 59'35.22"N 82° 50'36.51"E           E         24° 59'33.92"N 82° 50'36.50"E           F         24° 59'33.92"N 82° 5						ng Project
Section					ha	
9.   District   Mirzapur				hakteshgarh		
10. Name of Minor Mineral   Building Stone Sand Stone     11. Sanctioned Lease Area (in Ha.)   1.52 ha.     12. Max.& Min mRL within lease area   139 mRL- 125 mRL     13. Pillar Coordinates (Verified by DMO)   Pillars   Latitude (N)   Longitude (E)						
11.   Sanctioned Lease Area (in Ha.)   1.52 ha.   139 mRL- 125 mRL   140 mRL- 125 mRL- 125 mRL   140 mRL- 125 mRL- 125 mRL   140 mRL- 125 mRL- 125 mRL- 125 mRL- 125 mRL   140 mRL- 125 mRL-						
12.   Max.& Min mRL within lease area   139 mRL- 125 mRL     13.   Pillar Coordinates (Verified by DMO)   Pillars   Latitude (N)   Longitude (E)     A	10.			Stone Sand Sto	ne	
Pillar Coordinates (Verified by DMO)						
A	12.		139 mRL-	125 mRL		
B   24° 59'37.10"N   82° 50'40.10"E     C   24° 59'35.22"N   82° 50'40.08"E     D   24° 59'35.22"N   82° 50'36.51"E     E   24° 59'33.92"N   82° 50'36.50"E     F   24° 59'33.91"N   82° 50'33.16"E     14. Total Geological Reserves   1083132 m³     15. Total Mineable Reserves   305993 m³     16. Total Proposed Production (in five year)   305000 m³     17. Proposed Production / year   61000 m³     18. Sanctioned Period of Mine lease   10 Years     19. Method of Mining   Opencast Semi-Mechanized     20. No.0f workers   36 (approx.)     21. Type of Land   Personal land     22. Ultimate Depth of Mining   9 meter (average)     23. Nearest metalled road from site   300m     24. Water Requirement   PURPOSE   REQUIREMENT (KLD)     Drinking & Others   0.40     Suppression of dust   1.80	13.	Pillar Coordinates (Verified by DMO)	Pillars			
C   24° 59'35.22"N   82° 50'40.08"E     D   24° 59'35.22"N   82° 50'36.51"E     E   24° 59'33.92"N   82° 50'36.50"E     F   24° 59'33.91"N   82° 50'33.16"E     14. Total Geological Reserves   1083132 m³     15. Total Mineable Reserves   305993 m³     16. Total Proposed Production (in five year)   305000 m³     17. Proposed Production / year   61000 m³     18. Sanctioned Period of Mine lease   10 Years     19. Method of Mining   Opencast Semi-Mechanized     20. No.Of workers   36 (approx.)     21. Type of Land   Personal land     22. Ultimate Depth of Mining   9 meter (average)     23. Nearest metalled road from site   300m     24. Water Requirement   PURPOSE   REQUIREMENT (KLD)     Drinking & Others   0.40     Suppression of dust   1.80			A	24° 59'37.1	1"N	82° 50'33.06"E
D   24° 59'35.22"N   82° 50'36.51"E     E   24° 59'33.92"N   82° 50'36.50"E     F   24° 59'33.91"N   82° 50'33.16"E     14. Total Geological Reserves   1083132 m³     15. Total Mineable Reserves   305993 m³     16. Total Proposed Production (in five year)   305000 m³     17. Proposed Production / year   61000 m³     18. Sanctioned Period of Mine lease   10 Years     19. Method of Mining   Opencast Semi-Mechanized     20. No.Of workers   36 (approx.)     21. Type of Land   Personal land     22. Ultimate Depth of Mining   9 meter (average)     23. Nearest metalled road from site   300m     24. Water Requirement   PURPOSE   REQUIREMENT (KLD)     Drinking & Others   0.40     Suppression of dust   1.80			В	24° 59'37.1	0"N	82° 50'40.10"E
E   24° 59'33.92"N   82° 50'36.50"E   F   24° 59'33.91"N   82° 50'36.50"E   F   24° 59'33.91"N   82° 50'33.16"E   14.   Total Geological Reserves   1083132 m³   15.   Total Mineable Reserves   305993 m³   16.   Total Proposed Production (in five year)   305000 m³   17.   Proposed Production / year   61000 m³   18.   Sanctioned Period of Mine lease   10 Years   19.   Method of Mining   Opencast Semi-Mechanized   20.   No.Of workers   36 (approx.)   21.   Type of Land   Personal land   22.   Ultimate Depth of Mining   9 meter (average)   23.   Nearest metalled road from site   300m   PURPOSE   REQUIREMENT (KLD)   Drinking & Others   0.40   Suppression of dust   1.80			С	24° 59'35.2	2"N	82° 50'40.08"E
E   24° 59'33.92"N   82° 50'36.50"E   F   24° 59'33.91"N   82° 50'36.50"E   F   24° 59'33.91"N   82° 50'33.16"E   14.   Total Geological Reserves   1083132 m³   15.   Total Mineable Reserves   305993 m³   305993 m³   16.   Total Proposed Production (in five year)   305000 m³   17.   Proposed Production / year   61000 m³   18.   Sanctioned Period of Mine lease   10 Years   19.   Method of Mining   Opencast Semi-Mechanized   20.   No.0f workers   36 (approx.)   21.   Type of Land   Personal land   22.   Ultimate Depth of Mining   9 meter (average)   23.   Nearest metalled road from site   300m   24.   Water Requirement   PURPOSE   REQUIREMENT (KLD)   Drinking & Others   0.40   Suppression of dust   1.80			D	24° 59'35.2	2"N	82° 50'36.51"E
14. Total Geological Reserves     1083132 m³       15. Total Mineable Reserves     305993 m³       16. Total Proposed Production (in five year)     305000 m³       17. Proposed Production / year     61000 m³       18. Sanctioned Period of Mine lease     10 Years       19. Method of Mining     Opencast Semi-Mechanized       20. No.Of workers     36 (approx.)       21. Type of Land     Personal land       22. Ultimate Depth of Mining     9 meter (average)       23. Nearest metalled road from site     300m       24. Water Requirement     PURPOSE     REQUIREMENT (KLD)       Drinking & Others     0.40       Suppression of dust     1.80			Е			82° 50'36.50"E
15. Total Mineable Reserves   305993 m³   16. Total Proposed Production (in five year)   305000 m³   17. Proposed Production / year   61000 m³   18. Sanctioned Period of Mine lease   10 Years   19. Method of Mining   Opencast Semi-Mechanized   20. No.Of workers   36 (approx.)   21. Type of Land   Personal land   22. Ultimate Depth of Mining   9 meter (average)   23. Nearest metalled road from site   300m   24. Water Requirement   PURPOSE   REQUIREMENT (KLD)   Drinking & Others   0.40   Suppression of dust   1.80			F	24° 59'33.9	1"N	82° 50'33.16"E
15. Total Mineable Reserves   305993 m³   16. Total Proposed Production (in five year)   305000 m³   17. Proposed Production / year   61000 m³   18. Sanctioned Period of Mine lease   10 Years   19. Method of Mining   Opencast Semi-Mechanized   20. No.Of workers   36 (approx.)   21. Type of Land   Personal land   22. Ultimate Depth of Mining   9 meter (average)   23. Nearest metalled road from site   300m   24. Water Requirement   PURPOSE   REQUIREMENT (KLD)   Drinking & Others   0.40   Suppression of dust   1.80	14.	Total Geological Reserves	1083132 r	$n^3$	•	
17.     Proposed Production / year     61000 m³       18.     Sanctioned Period of Mine lease     10 Years       19.     Method of Mining     Opencast Semi-Mechanized       20.     No.Of workers     36 (approx.)       21.     Type of Land     Personal land       22.     Ultimate Depth of Mining     9 meter (average)       23.     Nearest metalled road from site     300m       24.     Water Requirement     PURPOSE     REQUIREMENT (KLD)       Drinking & Others     0.40       Suppression of dust     1.80	15.	<u> </u>				
18. Sanctioned Period of Mine lease     10 Years       19. Method of Mining     Opencast Semi-Mechanized       20. No.Of workers     36 (approx.)       21. Type of Land     Personal land       22. Ultimate Depth of Mining     9 meter (average)       23. Nearest metalled road from site     300m       24. Water Requirement     PURPOSE REQUIREMENT (KLD)       Drinking & Others     0.40       Suppression of dust     1.80	16.	Total Proposed Production (in five year)	305000 m	3		
18. Sanctioned Period of Mine lease     10 Years       19. Method of Mining     Opencast Semi-Mechanized       20. No.Of workers     36 (approx.)       21. Type of Land     Personal land       22. Ultimate Depth of Mining     9 meter (average)       23. Nearest metalled road from site     300m       24. Water Requirement     PURPOSE REQUIREMENT (KLD)       Drinking & Others     0.40       Suppression of dust     1.80	17.	Proposed Production / year	61000 m <sup>3</sup>			
20. No.Of workers   36 (approx.)     21. Type of Land   Personal land     22. Ultimate Depth of Mining   9 meter (average)     23. Nearest metalled road from site   300m     24. Water Requirement   PURPOSE   REQUIREMENT (KLD)     Drinking & Others   0.40     Suppression of dust   1.80	18.		10 Years			
21. Type of Land     Personal land       22. Ultimate Depth of Mining     9 meter (average)       23. Nearest metalled road from site     300m       24. Water Requirement     PURPOSE REQUIREMENT (KLD)       Drinking & Others     0.40       Suppression of dust     1.80	19.	Method of Mining	Opencast	Semi-Mechani:	zed	
22.     Ultimate Depth of Mining     9 meter (average)       23.     Nearest metalled road from site     300m       24.     Water Requirement     PURPOSE REQUIREMENT (KLD)       Drinking & Others     0.40       Suppression of dust     1.80	20.	No.Of workers	36 (approx	x.)		
23. Nearest metalled road from site   300m     24. Water Requirement   PURPOSE   REQUIREMENT (KLD)     Drinking & Others   0.40     Suppression of dust   1.80	21.	Type of Land	Personal 1	and		
23. Nearest metalled road from site     300m       24. Water Requirement     PURPOSE REQUIREMENT (KLD)       Drinking & Others     0.40       Suppression of dust     1.80	22.	Ultimate Depth of Mining	9 meter (a	verage)		
Drinking & Others 0.40 Suppression of dust 1.80	23.	Nearest metalled road from site		-		
Drinking & Others 0.40 Suppression of dust 1.80	24.	Water Requirement	PURPOS	SE	REQU	VIREMENT (KLD)
Suppression of dust 1.80			Drinking	& Others	-	
						1.80
						2.00
Total 4.20						
25. Name of QCI Accredited Consultant with QCI M/s Paramarsh (Servicing Environment and	25.	Name of QCI Accredited Consultant with OCI	M/s Paran	narsh (Servicin	g Enviro	onment and
No and period of validity.  Development), Lucknow, U.P.						
QCI/NABET/EIA/2124/RA0224,		•				<b>!</b> ,
Validity-01/05/2024						
26. Any litigation pending against the project or No	26.	Any litigation pending against the project or	No			
land in any court		land in any court				
27. Details of 500 m Cluster certificate DMO, Mirzapur vide Letter No. 6076/MMC-30/2023-	27.	Details of 500 m Cluster certificate	DMO, Mi	rzapur vide Let	tter No.	6076/MMC-30/2023-

	Verified by Mining Officer	24, Dated 29.09.2023
28.	Details of Lease Area in approved DSR	DSR Letter No 3362/MMC-30Khanij/2022-23
		Dated- 04.03.2023 at Page No01, S.No 08
29.	Proposed CER cost	1.40 Lakh
30.	Proposed EMP cost	EMP in First Year - 13.80 Lakh
		EMP (Recurring Years) – 7.05 Lakh
31.	Length and breadth of Haul Road.	Length- 300m, Width- more than 6.0 m
32.	No. of Trees to be Planted	2000
33.	Monitoring Period	Dec., 2023 to Feb., 2024

- 3. The mining would be restricted to unsaturated zone only above the phreatic water table and will not intersect the ground water table at any point of time.
- 4. This project does not attract any of the general conditions applicable on mining projects specified in EIA Notification 14/09/2006.
- 5. The mining operation will not be carried out in safety zone of any bridge or embankment or in eco-fragile zone such as habitat of any wild fauna.
- 6. There is no litigation pending in any court regarding this project.
- 7. The project proposal falls under category-1(a) of EIA Notification, 2006 (as amended).

The consultant (EIA Coordinator) also submitted an affidavit dated 02/12/2023 mentioning is as follows:

- 1. I, Pankaj Srivastava S/o Sri V.V. Srivastava am EIA Coordinator of Paramarsh Servicing Environment and Development.
- 2. I have prepared ToR proposal in the name of M/s Dhananjay Singh, Prop.- Shri Dhananjay Singh S/o Shri Dukharan for the Proposed "Building Stone Sand Stone" Project at Gata No.- 531 Ga, 531 Gha, Village- Rampur Shakteshgarh, Tehsil- Chunar, District- Mirzapur, U.P. (Applied Area: 1.52 ha.) with my team.
- 3. I have personally visited the site of proposal and certify that no Mining activity has been undertaken on the project site for the present proposal.
- 4. I am satisfied with that all the necessary data/information submitted along with ToR proposal are true and correct.
- 5. I certify that this project proposal has been uploaded for the first time on Parivesh Portal.
- 6. I certify that there is no mismatch between information/data provided on the online application submitted on Parivash Portal and hard copy which is submitted after acceptance of application.
- 7. I state that all the TOR Points will be complied and all the issues raised during Public Hearing will be properly addressed in EIA report.
- 8. The ToR Proposal is prepared by my team as per guideline laid down by QCI/NABET.

### **RESOLUTION AGAINST AGENDA NO. 07**

The committee discussed the matter and recommended to issue the standard terms of reference for the preparation of EIA as annexed at annexure-2 to the minutes. The committee also stipulated following additional TOR Points:

- 1. Raw data of all the baseline monitoring parameters will be provided as an annexure to the EIA Report.
- 2. To ensure proper monitoring, the project proponent/consultant should provide evidence in form of (A) Logbook of their site visit along with activities carried out during monitoring (B) Real time photographs showing monitoring machine, public, lab person etc.

- 3. Proprietor/proprietor representative should be present at the time of monitoring and monitoring should be conducted as per CPCB SOP/NABET/QCI guidelines. Lab responsible person should be present at the time of EIA presentation.
- 4. EIA coordinator & FAE should give a notarized affidavit during EIA presentation that they have personally visited the site & they have also taken all the mitigating measures for any critical issues involved in the project.
- 5. The project proponent will have to inform the schedule of monitoring/data collection programme to the SEIAA/SEAC, UP before start of data collection. In case of failure, the collected baseline monitoring data will be treated as null and void.
- 6. The details of equipment used for baseline monitoring alongwith its photograph mentioning date, time and geo coordinates for preparation of EIA report should be clearly displayed to the people present during public hearing and the complete details related to monitoring period must be mentioned in the minutes of public hearing.
- 7. Original lab analysis report of the project proposal along with EIA report should be uploaded on Parivesh Portal.
- 8. Combined KML of all mines in a cluster should be submitted at the time of EIA.
- 9. The project proponent/Consultant should identify the core & buffer zone (2.5 km) of the mining site.
- 10. Agreement/ Consent between project proponent and competent authority/ landowner for haulage road from lease site to link road to be submitted at the time of EIA presentation.
- 11. Proponent/Consultant should submit the plan/information along with technology (photographs of water sprinklers/ tankers) to be implemented for mitigating dust at source points in lease area and haulage road during operation activity/vehicular movement. Technology should be displayed at the time of EIA presentation.
- 12. Proposed plantation plan with area specific plant species, number of plants to be planted and place of plantation along with a proper map to be submitted at the time of EIA presentation.
- 13. Water requirement details along with source of water and the permission/ agreement with the concerning authority/ person to be submitted at the time of EIA presentation.
- 14. Proponent/consultant shall present TOR specific/additional conditions compliance, observation/suggestions raised during the public hearing and commitment made by the project proponent in a tabular form with a time bound plan at the time of EIA presentation.
- 15. Corporate Social Responsibility (CSR) to be prepared as per the MoEF guidelines and present it at the time of EIA presentation.
- 16. Proponent to submit latest status of project site along with the site photographs and also provide mined minerals record of the respective project site at the time of EIA presentation.

# 8. "Building Stone Sand Stone" Project at Gata No.- 177 (S No.-30), Village- Dhuria, Tehsil-Chunar, District- Mirzapur, Shri Gyanendra Pratap Singh, M/s Jai MaaVaishno Stone, Area: 0.809 ha., 8555/SIA/UP/MIN/454171/2023

The consultant informed the committee that they are strictly following the rules, regulations and other instructions of QCI/NABET. A presentation was made by the project proponent along with their consultant M/s Paramarsh (Servicing Environment and Development), Lucknow, U.P. Based on the documents submitted and presentation made by the project proponent along with the consultant, the following facts have emerged: -

- 1. The terms of reference is sought for Building Stone Sand Stone Mining at Gata No.- 177 (S No.-30), Village- Dhuria, Tehsil- Chunar, District- Mirzapur, U.P. (Applied Area- 0.809 ha.),M/s Jai Maa Vaishno Stone.
- 2. Salient features of the project as submitted by the project proponent:

1.	On-line proposal No.	SIA/UP/MIN/454171/2023
2.	File No. allotted by SEIAA, UP	8555
3.	Name of Proponent	M/s Jai Maa Vaishno Stone,
		Shri Gyanendra Pratap Singh

# Minutes of 823<sup>rd</sup> SEAC-1 Meeting Dated 09/01/2024

4.	Full correspondence address of proponent	R/o- Mahm U.P.	oodpur, Post-	Ahraura	, Distt Mirzapur,
5.	Name of Project	Building Stone Sand Stone Mining Project			
6.	Project location (Plot/ Khasra /Gata No.)	Gata No 177 (S No30)			
7.	Name of Village	Dhuria			
8.	Tehsil	Chunar			
9.	District	Mirzapur			
10.	Name of Minor Mineral		one Sand Sto	ne	
11.	Sanctioned Lease Area (in Ha.)	0.809 ha.			
12.	Max.& Min mRL within lease area	130 mRL- 1	114 mRL		
13.	Pillar Coordinates (Verified by DMO)	Pillars	Latitude (	(N)	Longitude (E)
	•	A	25° 03' 28.4		83° 02' 54.32"E
		В	25° 03' 28.6	50"N	83° 02' 57.20"E
		С	25° 03' 25.5	56"N	83° 02' 57.43"E
		D	25° 03' 25.0	63"N	83° 02' 53.57"E
		Е	25° 03' 26.4	17"N	83° 02' 53.63"E
		F	25° 03' 26.5	52"N	83° 02' 54.40"E
14.	Total Geological Reserves	638560 m <sup>3</sup>			<u>.                                      </u>
15.	Total Mineable Reserves	137961 m <sup>3</sup>			
16.	Total Proposed Production (in five year)	121350 m <sup>3</sup>			
17.	Proposed Production / year	24270 m <sup>3</sup>			
18.	Sanctioned Period of Mine lease	10 Years			
19.	Method of Mining	Opencast Semi-Mechanized			
20.	No.Of workers	36 (approx.)			
21.	Type of Land	Govt. revenue land			
22.	Ultimate Depth of Mining	24 meter (average)			
23.	Nearest metalled road from site	300m			
24.	Water Requirement	PURPOSE		REQU	IREMENT (KLD)
		Drinking &			0.40
		Suppression			1.80
		Plantation			1.00
		Total			3.20
25.	Name of QCI Accredited Consultant with QCI	M/c Darama			
			ırsh (Servicin		onment and
	No and period of validity.	Developme	nt), Lucknow	, U.P.	
26		Developme: QCI/NABE	nt), Lucknow T/EIA/2124/	, U.P.	
	No and period of validity.	Developme QCI/NABE Validity-01	nt), Lucknow T/EIA/2124/	, U.P.	
26.	No and period of validity.  Any litigation pending against the project or	Developme: QCI/NABE	nt), Lucknow T/EIA/2124/	, U.P.	
	No and period of validity.  Any litigation pending against the project or land in any court	Developme QCI/NABE Validity-01 No	nt), Lucknow T/EIA/2124/ /05/2024	, U.P. RA0224	,
27.	No and period of validity.  Any litigation pending against the project or land in any court  Details of 500 m Cluster certificate	Developme QCI/NABE Validity-01 No	nt), Lucknow T/EIA/2124/ /05/2024 zapur vide Le	, U.P. RA0224	
27.	No and period of validity.  Any litigation pending against the project or land in any court  Details of 500 m Cluster certificate  Verified by Mining Officer	Developme QCI/NABE Validity-01. No DMO, Mirz 24, Dated 2	nt), Lucknow T/EIA/2124/ /05/2024 capur vide Let 1.10.2023	, U.P. RA0224	,
27. 28.	No and period of validity.  Any litigation pending against the project or land in any court  Details of 500 m Cluster certificate  Verified by Mining Officer  Details of Lease Area in approved DSR	Developme QCI/NABE Validity-01, No DMO, Mirz 24, Dated 2 Page No49	nt), Lucknow T/EIA/2124/ /05/2024 zapur vide Le	, U.P. RA0224	,
27. 28. 29.	No and period of validity.  Any litigation pending against the project or land in any court  Details of 500 m Cluster certificate  Verified by Mining Officer  Details of Lease Area in approved DSR  Proposed CER cost	Developme QCI/NABE Validity-01, No DMO, Mirz 24, Dated 2 Page No49	nt), Lucknow T/EIA/2124/ /05/2024 zapur vide Le 1.10.2023 9, S.No 72	tter No. 0	,
27. 28.	No and period of validity.  Any litigation pending against the project or land in any court  Details of 500 m Cluster certificate  Verified by Mining Officer  Details of Lease Area in approved DSR	Developme QCI/NABE Validity-01, No DMO, Mirz 24, Dated 2 Page No49 1.40 Lakh EMP in Firs	nt), Lucknow T/EIA/2124/ /05/2024 capur vide Le 1.10.2023 9, S.No 72 st Year - 11.5	tter No. 6	6277/MMC-30/2023-
27. 28. 29. 30.	No and period of validity.  Any litigation pending against the project or land in any court  Details of 500 m Cluster certificate  Verified by Mining Officer  Details of Lease Area in approved DSR  Proposed CER cost	Developme QCI/NABE Validity-01, No DMO, Mirz 24, Dated 2 Page No49 1.40 Lakh EMP in Firs EMP (Recu	nt), Lucknow T/EIA/2124/ /05/2024 zapur vide Le 1.10.2023 9, S.No 72	, U.P. RA0224 tter No. ( 0 Lakh – 7.05 La	6277/MMC-30/2023- akh
27. 28. 29.	No and period of validity.  Any litigation pending against the project or land in any court  Details of 500 m Cluster certificate  Verified by Mining Officer  Details of Lease Area in approved DSR  Proposed CER cost  Proposed EMP cost	Developme QCI/NABE Validity-01, No DMO, Mirz 24, Dated 2 Page No49 1.40 Lakh EMP in Firs EMP (Recu	ration, Lucknow T/EIA/2124/ /05/2024 rapur vide Let 1.10.2023 9, S.No 72 st Year - 11.5 rring Years)	, U.P. RA0224 tter No. ( 0 Lakh – 7.05 La	6277/MMC-30/2023- akh

- 3. The mining would be restricted to unsaturated zone only above the phreatic water table and will not intersect the ground water table at any point of time.
- 4. This project does not attract any of the general conditions applicable on mining projects specified in EIA Notification 14/09/2006.
- 5. The mining operation will not be carried out in safety zone of any bridge or embankment or in eco-fragile zone such as habitat of any wild fauna.
- 6. There is no litigation pending in any court regarding this project.
- 7. The project proposal falls under category–1(a) of EIA Notification, 2006 (as amended).

The consultant (EIA Coordinator) also submitted an affidavit dated 02/12/2023 mentioning is

as follows:

- 1. I, Pankaj Srivastava S/o Sri V.V. Srivastava am EIA Coordinator of Paramarsh Servicing Environment and Development.
- 2. I have prepared ToR proposal in the name of M/s Jai Maa Vaishno Stone, Shri Gyanendra Pratap Singh for the Proposed "Building Stone Sand Stone" Project at Gata No.- 177 (S No.-30), Village- Dhuria, Tehsil- Chunar, District- Mirzapur, U.P. (Applied Area: 0.809 ha.) with my team
- 3. I have personally visited the site of proposal and certify that no Mining activity has been undertaken on the project site for the present proposal.
- 4. I am satisfied with that all the necessary data/information submitted along with ToR proposal are true and correct.
- 5. I certify that this project proposal has been uploaded for the first time on Parivesh Portal.
- 6. I certify that there is no mismatch between information/data provided on the online application submitted on Parivash Portal and hard copy which is submitted after acceptance of application.
- 7. I state that all the TOR Points will be complied and all the issues raised during Public Hearing will be properly addressed in EIA report.
- 8. The ToR Proposal is prepared by my team as per guideline laid down by QCI/NABET.

### **RESOLUTION AGAINST AGENDA NO. 08**

The committee discussed the matter and recommended to issue the standard terms of reference for the preparation of EIA as annexed at annexure-2 to the minutes. The committee also stipulated following additional TOR Points:

- 1. Raw data of all the baseline monitoring parameters will be provided as an annexure to the EIA Report.
- 2. To ensure proper monitoring, the project proponent/consultant should provide evidence in form of (A) Logbook of their site visit along with activities carried out during monitoring (B) Real time photographs showing monitoring machine, public, lab person etc.
- 3. Proprietor/proprietor representative should be present at the time of monitoring and monitoring should be conducted as per CPCB SOP/NABET/QCI guidelines. Lab responsible person should be present at the time of EIA presentation.
- 4. EIA coordinator & FAE should give a notarized affidavit during EIA presentation that they have personally visited the site & they have also taken all the mitigating measures for any critical issues involved in the project.
- 5. The project proponent will have to inform the schedule of monitoring/data collection programme to the SEIAA/SEAC, UP before start of data collection. In case of failure, the collected baseline monitoring data will be treated as null and void.
- 6. The details of equipment used for baseline monitoring alongwith its photograph mentioning date, time and geo coordinates for preparation of EIA report should be clearly displayed to the people present during public hearing and the complete details related to monitoring period must be mentioned in the minutes of public hearing.
- 7. Original lab analysis report of the project proposal along with EIA report should be uploaded on Parivesh Portal.
- 8. Combined KML of all mines in a cluster should be submitted at the time of EIA.
- 9. The project proponent/Consultant should identify the core & buffer zone (2.5 km) of the mining site.
- 10. Agreement/ Consent between project proponent and competent authority/ landowner for haulage road from lease site to link road to be submitted at the time of EIA presentation.

- 11. Proponent/Consultant should submit the plan/information along with technology (photographs of water sprinklers/ tankers) to be implemented for mitigating dust at source points in lease area and haulage road during operation activity/vehicular movement. Technology should be displayed at the time of EIA presentation.
- 12. Proposed plantation plan with area specific plant species, number of plants to be planted and place of plantation along with a proper map to be submitted at the time of EIA presentation.
- 13. Water requirement details along with source of water and the permission/ agreement with the concerning authority/ person to be submitted at the time of EIA presentation.
- 14. Proponent/consultant shall present TOR specific/additional conditions compliance, observation/suggestions raised during the public hearing and commitment made by the project proponent in a tabular form with a time bound plan at the time of EIA presentation.
- 15. Corporate Social Responsibility (CSR) to be prepared as per the MoEF guidelines and present it at the time of EIA presentation.
- 16. Proponent to submit latest status of project site along with the site photographs and also provide mined minerals record of the respective project site at the time of EIA presentation.

# 9. Ordinary Earth Excavation from at Khasra/GataNos 59, 242, 243, 349, 710, 238mi, 337ga, Village-Jairai-Hayatnagar, Tehsil - Chandausi, District - Sambhal, ShriYogesh Kumar, Area - 2.012 ha., 8557/SIA/UP/MIN/453914/2023

The consultant informed the committee that they are strictly following the rules, regulations and other instructions of QCI/NABET. A presentation was made by the project proponent along with their consultant M/s Paramarsh Servicing Environment and development. Based on the documents submitted and presentation made by the project proponent along with the consultant, the following facts have emerged: -

- 1. The environmental clearance is sought for Ordinary Earth excavation from at Khasra/Gata No.-59, 242, 243, 349, 710, 238mi, 337ga,Village-Jairai-Hayatnagar, Tehsil Chandausi, District Sambhal, Uttar Pradesh, (Leased Area: 2.012 Ha.).
- 2. Salient features of the project as submitted by the project proponent:

1.	On-line proposal No.	SIA/UP/MIN/453914/2023		
2.	File No. allotted by SEIAA, UP	8557		
3.	Name of Proponent	Shri Yogesh	Kumar S/o Shri Ram l	Kishor
4.	Full correspondence address of proponent and mobile no.	Village-Ata 202412	Tehsil- Chandausi	District-Sambhal, U.P
		Mobile No	9027296877	
		Email id: yo	geshsoil2023@gmail.co	om
5.	Name of Project	excavation	from Khasra/Gata Nos	oposed Ordinary Earth 59, 242, 243, 349, 710,
				12 ha at Village-Jairai- District - Sambhal, Uttar
			Shri Yogesh Kumar	,
6.	Project Location (Plot. Khasra/Gata No.)	Gata No 59	9, 242, 243, 349, 710, 23	38mi, 337ga
7.	Name of Village	Jairai-Hayat	nagar	
8.	Tehsil	Chandausi		
9.	District	Sambhal		
10.	Name of Minor Mineral	Ordinary So	oil mining	
11.	Sanctioned Lease Area (in Ha.)	2.012 ha		
12.	Max. & Min mRL within lease area		RL -210.0 mRL	
		Lowest mR	L - 203.0 mRL	
13.	Pillar Coordinates (Verified by DMO)	Pillar	Latitude	Longitude
		A	28°24'55.81"N	78°43'21.15"E
		В	28°24'54.39"N	78°43'23.99"E
		С	28°24'52.48"N	78°43'22.93"E
		D	28°24'53.30"N	78°43'21.22"E
		Е	28°24'52.06"N	78°43'22.23"E
		F	28°24'50.92"N	78°43'24.71"E

		G	28°24'50.17"N	78°43'24.38"E
		Н	28°24'50.85"N	78°43'22.65"E
		I	28°24'48.20"N	78°43'23.43"E
		J	28°24'45.96"N	78°43'21.86"E
		K	28°24'44.59"N	78°43'24.38"E
		L	28°24'46.71"N	78°43'26.13"E
		M	28°24'41.68"N	78°43'32.13"E
		N	28°24'39.94"N	78°43'30.82"E
		О	28°24'38.53"N	78°43'32.86"E
		P	28°24'40.50"N	78°43'34.30"E
		Q	28°24'47.76"N	78°43'38.58"E
		R	28°24'46.96"N	78°43'39.68"E
		S	28°24'47.38"N	78°43'40.57"E
		T	28°24'48.39"N	78°43'39.16"E
		U	28°24'53.48"N	78°43'32.98"E
		V	28°24'55.06"N	78°43'34.17"E
		W	28°24'55.59"N	78°43'33.46"E
		X	28°24'53.93"N	78°43'32.32"E
14.	Total Geological Reserves	45,694.0 m <sup>3</sup>		
15.	Total Mineable Reserve	36955.124 n	n <sup>3</sup>	
16.	Total Proposed Production		(6.0 months)	
17.	Proposed Production /year	36,955.0 m <sup>3</sup>	(6.0 months)	
18.	Sanctioned Period of Mine lease	Plan Period	(6.0 months)	
19.	No. of workers	30		
20.	Type of Land	Govt./Non I	Forest Land	
21.	Depth of Mining	2.20 m		
22.	Nearest metalled road from site	0.650 km		
23.	Water Requirement	PURPOSE		
		Drinking		.30 KLD
		Suppression		.80 KLD
		Plantation		20 KLD
		Total		.30 KLD
24.	Name of QCI Accredited Consultant with		ervicing Environment a	
	QCI No and period of validity.	1	V2124 RA 0224, Valid	till –01 May 2024
25.	Any litigation pending against the project	No		
	or land in any court			
26.	Details of 500 m Cluster Certificate	739/ Khanij/2023 Dated 25/08/2023		
	verified by Mining Officer		3.51	
27.	Details of Lease Area in approved DSR	Simple Soil	Mining	
28.	Proposed EMP cost		MP cost-1.70 Lakh	
			oject Cost -20.0 Lakh	
20	T 4 11 14 077 179 1		ER cost-0.40 Lakh	
29.	Length and breadth of Haul Road		65 km, Breadth – 6.00 n	n
30.	No. of Trees to be Planted	200.0		

3. Action Plan as per Ministry's O.M. dated 30/09/2020:

Summary of EMP Cost (For 6.0 Months) Including CER				
S. No.	Particulars	Capital Cost (Rs.)		
1	Sprinkling of water along the haul road (650 m)	40,000.00		
2	Plantation (200 plants) @ Rs 300/saplings	60,000.00		
3	Tarpaulin during transportation.	10,000.00		
4	Regular maintenance of machinery and Vehicles	10,000.00		
5	Water filter (R.O.) in Primary school	20,000.00		
6	1 PC (in Primary School)	30,000.00		
Total		1,70,000.00		
NT / TI	1 2 1 111 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1	1 7 1 11		

Note: The above action plan will be implemented during project implementation phase. Zero date will start from the date of start for the proposed project.

<sup>4.</sup> The mining would be restricted to unsaturated zone only above the phreatic water table and will not intersect the ground water table at any point of time.

- 5. This project does not attract any of the general conditions applicable on mining projects specified in EIA Notification 14/09/2006.
- 6. The mining operation will not be carried out in safety zone of any bridge or embankment or in eco-fragile zone such as habitat of any wild fauna.
- 7. There is no litigation pending in any court regarding this project.
- 8. The project proposal falls under category–1(a) of EIA Notification, 2006 (as amended).

The consultant (EIA Coordinator) also submitted an affidavit dated 06/01/2024 mentioning is as follows:

- 1. I Dr. Surendra Vikram Ghavri S/o Shri Pratap Kumar is EIA Coordinator of Paramarsh servicing Environment and Development.
- 2. I have prepared Form 1, PFR and EMP (Category B2) for the Environmental Clearance of Proposed Ordinary Earth excavation from Khasra/Gata Nos 59, 242, 243, 349, 710, 238mi, 337ga, Total Area–2.012 ha at Village-Jairai-Hayatnagar, Tehsil -Chandausi, District-Sambhal, Uttar Pradesh of Shri Yogesh Kumar, Proposal No. SIA/UP/MIN/453914/2023 with my team.
- 3. I have personally visited the proposed site along with team and certify that no mining activity has been undertaken on the project site for the present proposal.
- 4. I am satisfied with that all the necessary data/information required for Form 1, PFR and EMP preparations are true and correct.
- 5. I certify that no mining activity has been undertaken on the project site for the Present proposal.
- 6. I certify that this project has been uploaded for the first time on Parivesh Portal.
- 7. I certify that there is no mismatch between information/data provided on online application and hard copy/presentation submitted.
- 8. The Form 1, PFR and EMP for the Proposal is prepared by my team as per guidelines laid down by QCI/NABET.

# **RESOLUTION AGAINST AGENDA NO. 09**

The committee discussed the matter and recommended grant of environmental clearance for the project proposal along with general and specific conditions as annexed at Annexure-3 to these minutes.

# 10. <u>Building Stone (Gitti, Boulder, Khanda) Sand Stone mine at Araji No./Plot No./Gata No.-2062 Mi, Khand No.-83, Village – Bhatauti, Tehsil- Meja, District- Prayagraj, ShriAtul Kumar Tiwari, Lesed Area 4.70ha., 8561/SIA/UP/MIN/453881/2023</u>

The consultant informed the committee that they are strictly following the rules, regulations and other instructions of QCI/NABET. A presentation was made by the project proponent along with their consultant M/s Paramarsh Servicing Environment and development. Based on the documents submitted and presentation made by the project proponent along with the consultant, the following facts have emerged: -

- 1. The terms of reference is sought for Building Stone (Gitti, Boulder, Khanda) Sandstone mine at Bhukhand No-2062 Mi, (Khand No.-83), Village–Bhatauti, Tehsil- Meja, District- Prayagraj, Uttar Pradesh, Lease Area: 4.700 Ha.).
- 2. Salient features of the project as submitted by the project proponent:

1.	On-line proposal No.	SIA/UP/MIN/453881/2023
2.	File No. allotted by SEIAA, UP	8561
3.	Name of Proponent	Shri Atul Kumar Tiwari S/o Shri Anil Tiwari
4.	Full correspondence address of proponent	R/o-481/190 F/1, Alopibag, District- Prayagraj (U.P)-
	and mobile no.	211006

# Minutes of 823<sup>rd</sup> SEAC-1 Meeting Dated 09/01/2024

		Mobile no 9161444426
		E mail ID- atulmines2023@gmail.com
5.	Name of Project	Terms of Reference for Proposed Building Stone (Gitti,
	-	Boulder, Khanda) Sandstone mine at Bhukhand No-2062
		Mi (Khand No83) Lease Area 4.700 ha at Village-
		Bhatauti, Tehsil- Meja, District- Prayagraj, Uttar Pradesh,
		Proponent Shri Atul Kumar Tiwari
6.	Project Location (Plot. Khasra/Gata No.)	Bhukhand No-2062 Mi ( <b>Khand No83</b> )
7.	Name of Village	Village- Bhatauti
8.	Tehsil	Meja
9.	District	Prayagraj
10.	Name of Minor Mineral	"Building Stone (Gitti, Boulder, Khanda) Sandstone
11.	Sanctioned Lease Area (in Ha.)	mining" 4.700 ha
12.	Max. & Min mRL within lease area	The highest level of area is 128.20 mRL
	Strim man man man man	The lowest level is 123.10 mRL
13.	Pillar Coordinates (Verified by DMO)	Point Latitude Longitude
		A 25° 08'31.27"N 82° 01'57.68"E
		B 25° 08'30.50"N 82° 02'01.72"E
		C 25° 08'40.71"N 82° 02'04.45"E
		D 25° 08'42.15"N 82° 01'58.44"E
14.	Total Geological Reserves	10,23,144 m <sup>3</sup>
15.	Total Mineable Reserve	8,40,408 m <sup>3</sup>
16.	Total Proposed Production (in five year)	2,35,000.0 m <sup>3</sup> (5 years)
17.	Proposed Production /year (as per LoI)	47,000.0 m <sup>3</sup> /annum
18.	Sanctioned Period of Mine lease	Lease Period – 10 years
10.	Suiteriored Ferrod of Name Tease	Mine plan Period – 5 Years
19.	No. of worker	27
20.	Type of Land	Govt./Non Forest Land
21.	Ultimate Depth of Mining	12 m
22.	Nearest metalled road from site	0.55 km
23.	Water Requirement	PURPOSE
		Drinking - 0.27 KLD
		Suppression of dust - 6.60 KLD
		Plantation - 5.00 KLD
		Others (if any) - 0.00 KLD
		Total - 11.89 KLD
24.	Name of QCI Accredited Consultant with QCI No and period of validity.	Paramarsh Servicing Environment and development NABET/EIA/2124 RA 0224, Valid till –01 May 2024
25.	Any litigation pending against the project or land in any court	No
26.	Details of 500 m Cluster Certificate	Letter No – 1584/Khanij/2023-24, dated -06/09/2023
	verified by Mining Officer	
27.	Details of Lease Area in approved DSR	DSR approved by District Authority, Page No.39, Sr. No.406
28.	Proposed EMP cost	Proposed EMP cost Approx-11.0 Lacs
		(Project Cost-95.0 Lacs, Proposed CER cost-1.90 Lacs)
29.	Length and breadth of Haul Road	Length – 0.55 km, Breadth – 6.00 m
30.	No. of Trees to be Planted	5000
31.	Monitoring Period	Baseline Monitoring Period: December 2023 to February 2024

- 3. The mining would be restricted to unsaturated zone only above the phreatic water table and will not intersect the ground water table at any point of time.
- 4. This project does not attract any of the general conditions applicable on mining projects specified in EIA Notification 14/09/2006.
- 5. The mining operation will not be carried out in safety zone of any bridge or embankment or in eco-fragile zone such as habitat of any wild fauna.
- 6. There is no litigation pending in any court regarding this project.

7. The project proposal falls under category–1(a) of EIA Notification, 2006 (as amended).

The consultant (EIA Coordinator) also submitted an affidavit dated 06/01/2024 mentioning is as follows:

- 1. I, Dr. S V Ghavri S/o Shri Pratap Kumar is EIA Coordinator of Paramarsh servicing Environment and Development.
- 2. I have prepared ToR application along with Form 1, Pre-feasibility Report for the Proposed Building Stone (Gitti, Boulder, Khanda) Sandstone mine at Bhukhand No-2062 Mi (Khand No.–83) Lease Area 4.700 ha at Village–Bhatauti, Tehsil- Meja, District- Prayagraj, Uttar Pradesh, Proponent Shri Atul Tiwari.
- 3. Proposal number: SIA/UP/MIN/453881/2023 with my team.
- 4. I have personally visited the site of proposal and certify that no mining activity has been undertaken on the project site for the present proposal.
- 5. I am satisfied with that all the necessary data/information required for ToR application along with Form 1, Pre-feasibility Report preparations are true and correct.
- 6. I certify that this project has been uploaded for the first time on Parivesh Portal.
- 7. I certify that there is no mismatch between information/data provided on online application and hard copy/presentation submitted.
- 8. The ToR application along with Form 1, Pre-feasibility Report for the Proposal is prepared by my team as per guidelines laid down by QCI/NABET.

### **RESOLUTION AGAINST AGENDA NO. 10**

The committee discussed the matter and recommended to issue the standard terms of reference for the preparation of EIA as annexed at annexure-2 to the minutes. The committee also stipulated following additional TOR Points:

- 1. Raw data of all the baseline monitoring parameters will be provided as an annexure to the EIA Report.
- 2. To ensure proper monitoring, the project proponent/consultant should provide evidence in form of (A) Logbook of their site visit along with activities carried out during monitoring (B) Real time photographs showing monitoring machine, public, lab person etc.
- 3. Proprietor/proprietor representative should be present at the time of monitoring and monitoring should be conducted as per CPCB SOP/NABET/QCI guidelines. Lab responsible person should be present at the time of EIA presentation.
- 4. EIA coordinator & FAE should give a notarized affidavit during EIA presentation that they have personally visited the site & they have also taken all the mitigating measures for any critical issues involved in the project.
- 5. The project proponent will have to inform the schedule of monitoring/data collection programme to the SEIAA/SEAC, UP before start of data collection. In case of failure, the collected baseline monitoring data will be treated as null and void.
- 6. The details of equipment used for baseline monitoring alongwith its photograph mentioning date, time and geo coordinates for preparation of EIA report should be clearly displayed to the people present during public hearing and the complete details related to monitoring period must be mentioned in the minutes of public hearing.
- 7. Original lab analysis report of the project proposal along with EIA report should be uploaded on Parivesh Portal.
- 8. Combined KML of all mines in a cluster should be submitted at the time of EIA.
- 9. The project proponent/Consultant should identify the core & buffer zone (2.5 km) of the mining site.

- 10. Agreement/ Consent between project proponent and competent authority/ landowner for haulage road from lease site to link road to be submitted at the time of EIA presentation.
- 11. Proponent/Consultant should submit the plan/information along with technology (photographs of water sprinklers/ tankers) to be implemented for mitigating dust at source points in lease area and haulage road during operation activity/vehicular movement. Technology should be displayed at the time of EIA presentation.
- 12. Proposed plantation plan with area specific plant species, number of plants to be planted and place of plantation along with a proper map to be submitted at the time of EIA presentation.
- 13. Water requirement details along with source of water and the permission/ agreement with the concerning authority/ person to be submitted at the time of EIA presentation.
- 14. Proponent/consultant shall present TOR specific/additional conditions compliance, observation/suggestions raised during the public hearing and commitment made by the project proponent in a tabular form with a time bound plan at the time of EIA presentation.
- 15. Corporate Social Responsibility (CSR) to be prepared as per the MoEF guidelines and present it at the time of EIA presentation.
- 16. Proponent to submit latest status of project site along with the site photographs and also provide mined minerals record of the respective project site at the time of EIA presentation.

# 11. <u>Building Stone (Gitti, Boulder, Khanda) Sand Stone mine at Araji No./Plot No./Gata No.-2062, Khand No.-84, Village – Bhatauti, Tehsil- Meja, District- Prayagraj, Shri NitinNishad, M/s NitinNishad, Area 4.70 ha., 8563/SIA/UP/MIN/454397/2023</u>

The consultant informed the committee that they are strictly following the rules, regulations and other instructions of QCI/NABET. A presentation was made by the project proponent along with their consultant M/s Paramarsh Servicing Environment and Development. Based on the documents submitted and presentation made by the project proponent along with the consultant, the following facts have emerged: -

- 1. The terms of reference is sought for Building Stone (Gitti, Boulder, Khanda) Sandstone mine at Bhukhand No-2062 Mi (Khand No.–84) at Village–Bhatauti, Tehsil- Meja, District- Prayagraj, Uttar Pradesh, M/s Nitin Nishad, (Lease Area: 4.700 Ha.).
- 2. Salient features of the project as submitted by the project proponent:

1.	On-line proposal No.	SIA/UP/MIN/454397/2023
2.	File No. allotted by SEIAA, UP	8563
3.	Name of Proponent	M/s Nitin Nishad
	•	Proponent Shri Nitin Nishad S/o Shri Rajan Nishad
4.	Full correspondence address of proponent	R/o: 252C, Nai Basti Keedganj District- Prayagraj, Uttar
	and mobile no.	Pradesh
		Mobile no 7007534504
		E mail ID- nitinnishad.2023@gmail.com
5.	Name of Project	Terms of Reference for Proposed Building Stone (Gitti,
		Boulder, Khanda) Sandstone mine at Bhukhand No-2062
		Mi (Khand No.–84) Lease Area 4.700 ha at Village–
		Bhatauti, Tehsil- Meja, District- Prayagraj, Uttar Pradesh of
		M/s Nitin Nishad, Proponent Shri Nitin Nishad
6.	Project Location (Plot. Khasra/Gata No.)	Bhukhand No-2062 Mi (Khand No.–84)
7.	Name of Village	Village- Bhatauti
8.	Tehsil	Meja
9.	District	Prayagraj
10.	Name of Minor Mineral	"Building Stone (Gitti, Boulder, Khanda) Sandstone
		mining"
11.	Sanctioned Lease Area (in Ha.)	4.700 ha
12.	Max. & Min mRL within lease area	The highest level of area is 130.40 mRL
		The lowest level is 126.60 mRL

13.	Pillar Coordinates (Verified by DMO)	D:	T 4'4 1	T '4 I
10.	Time Coordinates (vermos of Birro)	Point	Latitude	Longitude
		A	25° 08'29.36"N	82° 02'06.41"E
		В	25°08'30.50"N	82°02'01.72"E
		С	25°08'40.71"N	82°02'04.45"E
		D	25°08'39.51"N	82°02′09.85″E
14.	Total Geological Reserves	14,68,600 n		
15.	Total Mineable Reserve	8,28,504 m <sup>2</sup>		
16.	Total Proposed Production (in five year)	2,35,000.0 1		
17.	Proposed Production /year (as per LoI)	47,000.0 m <sup>2</sup>		
18.	Sanctioned Period of Mine lease		d – 10 years	
		Mine plan F	Period – 5 Years	
19.	No. of worker	42		
20.	Type of Land	Govt./Non l	Forest Land	
21.	Ultimate Depth of Mining	12 m		
22.	Nearest metalled road from site	0.50 km		
23.	Water Requirement	PURPOSE		
		Drinking		- 0.42 KLD
		Suppression	n of dust	- 6.00 KLD
		Plantation		- 5.00 KLD
		Others (if a	ny)	- 0.00 KLD
		Total		- 11.42 KLD
24.	Name of QCI Accredited Consultant with		Servicing Environment	
	QCI No and period of validity.	NABET/EL	A/2124 RA 0224, Val	id till –01 May 2024
25.	Any litigation pending against the project	No		
	or land in any court			
26.	Details of 500 m Cluster Certificate verified by Mining Officer	Letter No – 1586/Khanij/2023-24, dated -06/09/2023		
27.	Details of Lease Area in approved DSR	DSR appro	ved by District Author	rity, Page No.39, Sr.
		No.406		
28.	Proposed EMP cost	Proposed E	MP cost Approx-11.0	Lacs
			st-95.0 Lacs, Proposed	
29.	Length and breadth of Haul Road	Length – 0.	.50 km, Breadth – 6.00	) m
30.	No. of Trees to be Planted	5000		
31.	Monitoring Period	Baseline M	Ionitoring Period: Dec	ember 2023 to February
		2024		

- 3. The mining would be restricted to unsaturated zone only above the phreatic water table and will not intersect the ground water table at any point of time.
- 4. This project does not attract any of the general conditions applicable on mining projects specified in EIA Notification 14/09/2006.
- 5. The mining operation will not be carried out in safety zone of any bridge or embankment or in eco-fragile zone such as habitat of any wild fauna.
- 6. There is no litigation pending in any court regarding this project.
- 7. The project proposal falls under category–1(a) of EIA Notification, 2006 (as amended).

The consultant (EIA Coordinator) also submitted an affidavit dated 06/01/2024 mentioning is as follows:

- 1. I Dr. S V Ghavri S/o Shri Pratap Kumar is EIA Coordinator of Paramarsh servicing Environment and Development.
- 2. I have prepared ToR application along with Form 1, Pre-feasibility Report for the Proposed Building Stone (Gitti, Boulder, Khanda) Sandstone mine at Bhukhand No-2062 Mi (Khand No.—84) Lease Area 4.700 ha at Village—Bhatauti, Tehsil- Meja, District- Prayagraj, Uttar Pradesh, M/s Nitin Nishad.
- 3. Proposal number: SIA/UP/MIN/454397/2023 with my team.

- 4. I have personally visited the site of proposal and certify that no mining activity has been undertaken on the project site for the present proposal.
- 5. I am satisfied with that all the necessary data/information required for ToR application along with Form 1, Pre-feasibility Report preparations are true and correct.
- 6. I certify that this project has been uploaded for the first time on Parivesh Portal.
- 7. I certify that there is no mismatch between information/data provided on online application and hard copy/presentation submitted.
- 8. The ToR application along with Form 1, Pre-feasibility Report for the Proposal is prepared by my team as per guidelines laid down by QCI/NABET.

### **RESOLUTION AGAINST AGENDA NO. 11**

The committee discussed the matter and recommended to issue the standard terms of reference for the preparation of EIA as annexed at annexure-2 to the minutes. The committee also stipulated following additional TOR Points:

- 1. Raw data of all the baseline monitoring parameters will be provided as an annexure to the EIA Report.
- 2. To ensure proper monitoring, the project proponent/consultant should provide evidence in form of (A) Logbook of their site visit along with activities carried out during monitoring (B) Real time photographs showing monitoring machine, public, lab person etc.
- 3. Proprietor/proprietor representative should be present at the time of monitoring and monitoring should be conducted as per CPCB SOP/NABET/QCI guidelines. Lab responsible person should be present at the time of EIA presentation.
- 4. EIA coordinator & FAE should give a notarized affidavit during EIA presentation that they have personally visited the site & they have also taken all the mitigating measures for any critical issues involved in the project.
- 5. The project proponent will have to inform the schedule of monitoring/data collection programme to the SEIAA/SEAC, UP before start of data collection. In case of failure, the collected baseline monitoring data will be treated as null and void.
- 6. The details of equipment used for baseline monitoring alongwith its photograph mentioning date, time and geo coordinates for preparation of EIA report should be clearly displayed to the people present during public hearing and the complete details related to monitoring period must be mentioned in the minutes of public hearing.
- 7. Original lab analysis report of the project proposal along with EIA report should be uploaded on Parivesh Portal.
- 8. Combined KML of all mines in a cluster should be submitted at the time of EIA.
- 9. The project proponent/Consultant should identify the core & buffer zone (2.5 km) of the mining site.
- 10. Agreement/ Consent between project proponent and competent authority/ landowner for haulage road from lease site to link road to be submitted at the time of EIA presentation.
- 11. Proponent/Consultant should submit the plan/information along with technology (photographs of water sprinklers/ tankers) to be implemented for mitigating dust at source points in lease area and haulage road during operation activity/vehicular movement. Technology should be displayed at the time of EIA presentation.
- 12. Proposed plantation plan with area specific plant species, number of plants to be planted and place of plantation along with a proper map to be submitted at the time of EIA presentation.
- 13. Water requirement details along with source of water and the permission/ agreement with the concerning authority/ person to be submitted at the time of EIA presentation.

- 14. Proponent/consultant shall present TOR specific/additional conditions compliance, observation/suggestions raised during the public hearing and commitment made by the project proponent in a tabular form with a time bound plan at the time of EIA presentation.
- 15. Corporate Social Responsibility (CSR) to be prepared as per the MoEF guidelines and present it at the time of EIA presentation.
- 16. Proponent to submit latest status of project site along with the site photographs and also provide mined minerals record of the respective project site at the time of EIA presentation.

# 12. "Ordinary Earth Mine", at Gata No.- 1140, Village- Achkamau, Tehsil- Haidergarh, District- Barabanki, Shri Mohammad Irfan, Area- 0.396 Ha., 8565/SIA/UP/MIN/454557/2023

The consultant informed the committee that they are strictly following the rules, regulations and other instructions of QCI/NABET. A presentation was made by the project proponent along with their consultant M/s AWS Envirotech (OPC) Pvt. Ltd. Based on the documents submitted and presentation made by the project proponent along with the consultant, the following facts have emerged: -

- 1. The environmental clearance is sought "Ordinary Earth Mining" at Gata No.- 1140, Village-Achkamau, Tehsil- Haidergarh, District- Barabanki, Uttar Pradesh, (Lease Area: 0.396 Ha.).
- 2. Salient features of the project as submitted by the project proponent:

	Satisfit features of the project as submitted by the project proponent.				
1.	On-line proposal No.	SIA/UP/MIN/454557/2023			
2.	File No. allotted by SEIAA, UP	8565			
3.	Name of Proponent	Mohammad Irfan S/o Mohammad Anvar			
4.	Full correspondence address of	Mohammad Irfan			
	proponent	R/o Vil	lage &	Post- Kothi, Tehsi	l- Haidergarh, District-
		Baraban			-
5.	Name of Project				ge- Achkamau, Tehsil-
				rict- Barabanki, Uttar 1	
6.	Project Location	Gata No	o 1140	), Village- Achkama	au, Tehsil- Haidergarh,
	(Plot/Khasra/Gata No.)			ki, Uttar Pradesh	
7.	Name of Village	Achkam			
8.	Tehsil	Haiderga			
9.	District	Baraban			
10.	Name of Minor Mineral	Ordinary			
11.	Sanctioned Lease Area (in Ha.)	0.396 ha			
12.	Max. & Min mRL within lease area	Highest- 130 mRL & Lowest- 128 mRL			
13.	Pillar Coordinates (Verified by DMO)		oordinat		
		Plot	Points	Latitude	Longitude
		No.			
			Α	26°41'55.89"N	81°18'36.19"E
			В	26°41'57.27"N	81°18'37.73"E
		1140	С	26°41'56.28" N	81°18'39.22"E
			D	26°41'54.34" N	81°18'38.06"E
			Е	26°41'55.41" N	81°18'36.65"E
14.	Total Geological Reserves	8,712 m <sup>2</sup>			
15.	Total Mineable Reserves	6,771.61			
16.	Total Proposed Production	6,770 m <sup>2</sup>		,	
17.	Proposed Production	6,770 m <sup>2</sup>		onths)	
18.	Sanctioned Period of Mine lease	03 montl	hs		
19.	No. of worker	10			
20.	Type of Land	Private land			
21.	Ultimate Depth of Mining	2.2m			
22.	Nearest metalled road from site	1.0 km			
23.	Water Requirement	PURPOSE REQUIREMENT (KLD)			
		Drinking		0.10 KLD	
		Suppress	sion of	1.6	66 KLD
		dust			
		Plantatio	on	0.0	06 KLD

		Total	1.82 KLD
24.	Name of QCI Accredited Consultant	M/s AWS Envirotech (OPC) Pvt. Ltd.	
	with QCI No. and period of validity	2 <sup>nd</sup> floor Devpuri plaza, Indranagar, Lucknow-226016, U.P.	
		Certificate no. N.	ABET/EIA/2225/IA 0097 (Rev.01)
		Valid Till July 14	4, 2025
25.	Any litigation pending against the	No	
	project or land in any court		
26.	Details of 500 m Cluster Certificate	vide letter no 1'	762 A.J.A II
	verified by Mining Officer	Dated- 22.11.202	23
27.	Details of Lease Area in approved DSR	Its ordinary soil i	mining project, DSR not applicable
28.	Proposed EMP cost	EMP Cost- Rs. 8	5,000/-
29.	Length and breadth of Haul Road	200 m	
30.	No. of Trees/Saplings to be Planted	30	

3. Action Plan as per Ministry's O.M. dated 30/09/2020:

S. No.	Particulars	Details	Total Cost (Rs.)
1.	Afforestation/ No. of saplings (proposed plant 30 in	Rs 1000/Saplings	30,000
	excavation period)	(plantation including	
		maintenance)	
2	Water Demand Expenses	-	33,000
3.	Color coded Dust Bins as per MSW rule 2016	-	2,000
4.	Miscellaneous	-	20,000
Total 85,000/-			85,000/-
Note: The above action plan will be implemented during project implementation phase. Zero date will start			

Note: The above action plan will be implemented during project implementation phase. Zero date will start from the date of start for the proposed project.

- 4. The mining would be restricted to unsaturated zone only above the phreatic water table and will not intersect the ground water table at any point of time.
- 5. This project does not attract any of the general conditions applicable on mining projects specified in EIA Notification 14/09/2006.
- 6. The mining operation will not be carried out in safety zone of any bridge or embankment or in eco-fragile zone such as habitat of any wild fauna.
- 7. There is no litigation pending in any court regarding this project.
- 8. The project proposal falls under category–1(a) of EIA Notification, 2006 (as amended).

The consultant (EIA Coordinator) also submitted an affidavit dated 02/12/2023 mentioning is as follows:

- I, Sandeep Kumar, S/o Shri R.K. Verma is EIA Coordinator of M/s AWS Envirotech (OPC) Pvt. Ltd.
- 2. I have prepared EC application report for the "Ordinary Earth Mining" at Gata No.- 1140, Village- Achkamau, Tehsil- Haidergarh, District- Barabanki, Uttar Pradesh, (Lease Area: 0.396 Ha.) with my team.
- 3. I have personally visited the site of proposal and certify that no mining activity has been undertaken on the project site for the present proposal.
- 4. I am satisfied with that all the necessary data/information required submitted along with EIA/EMP are true and correct.
- 5. I certify that this project has been uploaded for firsttime on Parivesh Portal.
- 6. I certify that there will be no mismatch between information/data provided on the online application submitted on Parivesh Portal and hard copy/presentation submitted which will be submitted after acceptance of application.
- The EC report for the Proposal is prepared by my team as per guidelines laid down by QCI/ NABET.

### **RESOLUTION AGAINST AGENDA NO. 12**

The committee discussed the matter and recommended grant of environmental clearance for the project proposal along with general and specific conditions as annexed at Annexure-3 to these minutes.

# 13. "Paras Avenue" at Plot No.- C3H1, Sector-129, Noida, ShriVijender Kumar,M/s. Ambit Buildwell Private Limited., 7357/SIA/UP/MIS/306841/2023

### **RESOLUTION AGAINST AGENDA NO. 13**

The above project proposal has already been discussed in 822<sup>nd</sup> SEAC meeting dated 08/01/2024. Hence, no action is required in the matter.

# 14. <u>"Ordinary Sand Mining Project"</u>, at Gata No.- 259म, 258म & 258म, Village/Ghat-Chivarahiya, Tehsil-Naugarh, District- Siddharthnagar, Shri Sunil Kumar Jaiswal., 6599/SIA/UP/MIN/307406/2023

The Secretariat informed the committee that the matter was earlier discussed in 809<sup>th</sup> SEAC meeting dated 17/11/2023 and decided is as follows:

"The complainant Shri Satish, S/o Shri Barkhu, Kotiya Degar, Siddharthnagar, U.P. 272205, Mobile No. 7521941661, Aadhar No. 947812612654 present before the SEAC meeting and submitted an affidavit dated 25/10/2023 through which they have informed is as follows:

"...अवगत कराना है कि मैं सतीश पुत्र श्री बरखू, कोटिया दीगर, सिद्धार्थनगर का निवाशाी हूँ तथा राजगीर मिस्त्री का काम करता हूँ। मेरे गाँव के जानने वाले लोग मेरा आधार कार्ड मोबाइल सिम निकलवाने के लिए धोखे से लिये थे। मेरा नाम व आधार कार्ड का उपयोग करके मेरे नाम से उक्त वाद संख्या—591/2023 फर्जी तरीके से मुकदमा दाखिल कर दिया गया है जबिक मेरा हस्ताक्षर नहीं है। उपरोक्त मुकदमा पुनः दिनांक 07/12/2023 को सुनवाई हेतू लगा है।

आपसे अनुरोध है कि उक्त मुकदमा खारिज करने की कृपा करें।"

The committee also observed that another complainant letter dated 04/11/2023 in name of Shri Satish received in Directorate of Environment, Vineet Khand, Gomti Nagar, Lucknow through speed post wherein:

"... You are required to immediately take action in the matter being a respondent in the NGT case and immediately pass orders to concerned authorities to stop the illegal mining in absence of which the liability of supporting violation shall remain with yourself."

In view of above, the SEAC is of the opinion that the SEIAA may sent a letter to District Magistrate, Siddharthnagar on priority to provide the factual report within 05 days on the issues raised in compliant letters."

In view of above decision, the Secretariat sent a letter no. 686/Parya/6599/2023, dated 30/11/2023 to District Magistrate, Siddhartnagar to provide factual report on the issues raised in complaint letter. District Magistrate, Siddhartnagar vide its letter no. 1072/Khanan Sahayak/2023-24, dated 07/12/2023 provided the factual report in compliance of above letter and mentioned is as follows:

"...जनपद सिद्धार्थनगर के तहसील नौगढ़ क्षेत्रान्तर्गत रिक्त साधारण बालू खनन क्षेत्र ग्राम-चिवरहिया के गाटा संख्या-259ग, 258ग, 258ग, क्षेत्रफल 2.32 हे० का 05 वर्षीय खनन पट्टा व्यवस्थापन हेतु इस कार्यालय द्वारा विज्ञप्ति संख्या 139 / खनन सहा0 / विज्ञप्ति — बालू / 2021 — 2022, दिनांक 20.06.2021 आमंत्रित की गयी थी। उक्त विज्ञप्ति के कम में सर्वोच्च बोलीदाता श्री सुनील कुमार जायसवाल पुत्र श्री श्री छोटेलाल जायसवाल निवासी — ग्राम टिडया, बाजार, थाना जोगिया उदयपुर, सिद्धार्थनगर के पक्ष में आशय पत्र (एल०ओ०आई०) पत्र सं० — 201 / खनन सहा0, दिनांक 17.08.2021

तत्कालीन जिलाधिकारी महोदय द्वारा संशर्त निर्गत किया गया। उक्त के कम में उक्त क्षेत्र हेतु श्री सुनील कुमार जायसवाल द्वारा EC Identification No. EC21B001UP153109 दिनांक 14.12.2021 सक्षम स्तर से प्राप्त जिलाधिकारी कार्यालय में प्रस्तुत किया गया। तत्पश्चात उक्त विज्ञापित क्षेत्र का खनन पट्टा विलेख दिनांक 03.01.2022 को निष्पादित हुआ। शिकायती पत्र दिनांक 02.11.2023 के साथ संलग्न SEAC की बैठक दिनांक 16.10.2023 के Minutes के कम में जिलाधिकारी कार्यालय में उपलब्ध अभिलेखों में पाया गया कि पट्टेदार श्री सुनील कुमार द्वारा तत्समय सक्षम स्तर से प्राप्त कर जिलाधिकारी कार्यालय में प्रस्तुत किये गये। अनुमोदित खनन योजना एवं पर्यावरण अनापत्ति (ई०सी०) में आंकित जिओ—कोआर्डिनेट्स, उक्त खनन क्षेत्र व्यवस्थापन हेतु जिलाधिकारी कार्यालय द्वारा आमंत्रित विज्ञप्ति संख्या 139/खनन सहा0/विज्ञप्ति—बालू/2021—2022, दिनांक 20.06.2021, उक्त क्षेत्र की सीमांकन आख्या दिनांक 30.12.2021 एवं निष्पादित पट्टा विलेख दिनांक 03.01.2022 में अंकित जिओ—कोआर्डिनेट्स से भिन्न होने के कारण जिलाधिकारी महोदय द्वारा श्री सुनील कुमार के पक्ष में निष्पादित बालू खनन क्षेत्र विवरहिया के गाटा संख्या—259ग, 258ग, 258ख, क्षेत्रफल 2.32 हे० का खनन/परिवहन, जिलाधिकारी कार्यालय के पत्रांक—1044/खनन सहायक/2023—24, दिनांक 23.11.2023 द्वारा तत्काल प्रभाव से प्रतिबन्धित करते हुए, संशोधित अद्यतन खनन योजना एवं पर्यावरण अनापतित सक्षम स्तर से प्राप्त कर, जिलाधिकारी कार्यालय सिद्धार्थनगर में प्रस्तुत करने हेतु निर्देशित किया गया है। वर्तमान में मौके पर साधारण बालू खनन/परिवहन पूर्णतयः बन्द है।"

The matter was again listed in 823<sup>rd</sup> SEAC meeting dated 09/01/2024. The consultant informed the committee that they are strictly following the rules, regulations and other instructions of QCI/NABET. A presentation was made by the project proponent along with their consultant M/s Earthvision India Associate Consultants. The project proponent submit the following point wise reply of the compliant letter:

 दिनांक 20.06.2021 को ई-टेण्डर प्रकाशित हुआ था, जिसमें कोआर्डिनेट आंकित था परन्तु लेटर आफ इन्डेन्ट दिनांक 17.08.2021 में कोआर्डिनेट अंकित नही था जिसके कारण माईनिंग प्लान बनाते समय टकंण त्रुटिवश गलत कोआर्डिनेट अंकित हो गया है एवं तदानुसार ई०सी० हेतु आवेदन में भी माइनिंग प्लान वाले गलत कोआर्डिनेट अंकित हो गये इसी के फलस्वरूप ई०सी० में माइनिंग प्लान एवं आवेदन वाले कोआर्डिनेट अंकित हए है।

उल्लेखनीय है कि गाटा सं0–259ग, 258ग, 258ख, क्षेत्रफल 2.3200हे0 में जिस क्षेत्र में माइनिंग की गई है वह सीमांकन आख्या तथा टेण्डर में प्रकाशित कोआर्डिनेटर के अनुसार ही है।

- 2. दूसरा आरोप है कि उक्त गाटा नो मेन्स लैण्ड इन्टरनेशनल बार्डर पर स्थित है। इसके संबंध में अवगत कराना है कि एस0डी0एम0 के पत्र सं0— 3068/आशुलि/2023—24 दिनांक 22.11.2023 द्वारा अवगता कराया गया है कि उक्त खनन क्षेत्र नो मेन्स लैण्ड में नहीं है। यह खनन क्षेत्र भारतीय सीमा के अन्दर पाया गया है।
- शिकायतकर्ता का आरोप है कि उक्त गाटे का रिप्लेसमेन्ट स्टडी नही कराया गया है इस संबंध में रिप्लेसमेन्ट स्टडी की फोटोप्रति संलग्न है।
- 4. उक्त क्षेत्र के सीमांकित नक्शे में जो बिन्दू A,B,C,D दर्शाया गया है उसका क्रमांक A,B,C,D के स्थान पर त्रुटिवश B, A, D, C गलत अंकित हो गया था, जिसके संबंध में दिनांक 25 नवम्बर 2023 को उक्त क्षेत्र के नक्शे में अंकित बिन्दू संशोधित कराकर सही बिन्दू के अनुसार खान अधिकारी एवं अपर जिलाधिकारी महोदय द्वारा सत्यापित नक्शे की कापी संलग्न की जा रही है।

जिलाधिकारी सिद्धार्थनगर के पत्र दिनांक 23.11.2023 के निर्देशानुसार संशोधित माइनिंग प्लान, निदेशक, भूतत्व एवं खनिकर्म विभाग से अनुमोदित कराकर एस०ई०आई०ए०ए० के पोर्टल पर फार्म-4 को ई०सी० लेटर में कोआर्डिनेट संशोधन के लिये ऑनलाईन आवेदन कर दिया था।

ज्ञातव्य हो कि एस०ई०ए०सी० की बैठक दिनांक 17.11.2023 को शिकायतकर्ता श्री सतीश स्वयं कमेटी के समक्ष उपस्थित होकर तथा एफिडेविट प्रस्तुत कर बताया कि शिकायत पर मेरे फर्जी हस्ताक्षर है। तत्संबंधी कार्यवृन्त की फोटोप्रति पर संलग्न है। आपको पुनः अवगत कराना हे कि जनपद सिद्धार्थनगर की तहसील—नौगढ़ क्षेत्रान्तर्गत साधारण बालू खनन क्षेत्र ग्राम— चिवरहिया के गाटा सं0—259ग, 258ग, 258ख क्षेत्रफल 2.3200हे0 में सीमांकन आख्या व टेण्डर में प्रकाशित कोआर्डिनेट तथा अपर जिलाधिकारी, सिद्धार्थनगर के पत्र दिनांक 28.11.2023 में अंकित कोआर्डिनेट पर ही खनन कार्य हुआ था। त्रृटिवश माइनिंग प्लान के केवल कोआर्डिनेट गलत अंकित हो गया था।

आपसे सादर निवेदन है कि उक्त ई0सी0 दिनांक 14.12.2021 के कम में उपरोक्तानुसार (टेण्डर व सीमांकन आख्या में अंकित कोआर्डिनेट) के अनुसार संशोधित कोऑर्डिनेट जारी करने की कृपा करें ताकि खनन कार्य किया जा सके।"

The project proponent also informed the committee that they have already submitted online amendment application through Parivesh Portal on 16/12/2023. The project proponent requested the committee to amend the geo coordinates mentioned in environmental clearance letter dated 14/12/2021 as per given details:

Pillar No	Latitude (N)	Longitude (E)
A	27° 23'10.00"N	83°15'12.50"E
В	27° 23'09.70"N	83°15′09.70″E
С	27° 23'00.20"N	83°15'06.80"E
D	27° 23'00.60"N	83°15′09.10″E

# **RESOLUTION AGAINST AGENDA NO. 14**

The committee discussed the matter in light factual report provided by District Magistrate vide letter dated 07/12/2023 and reply submitted by the project proponent/consultant. Hence, the committee recommended to amend the geo coordinates mentioned in EC Identification No. EC21B001UP153109, dated 14/12/2021 as per above details. All the other contents mentioned in EC Identification No. EC21B001UP153109, dated 14/12/2021 shall remain the same.

# 15. Expansion of Exiting Rolling Mill Plan located at Village- Godni, Pargana- Basahi, Tehsil & District- Bahraich, Shri Sanjay Kumar Jain, M/s Sudhesh Industries Pvt. Ltd., 6991/SIA/UP/IND/307490/2023

The Secretariat informed the committee that the terms of reference for the above project was issued by SEIAA, U.P. vide letter no. 123/Parya/SEIAA/6991/2022, dated 12/07/2022 for the Production of 1,80,000 MTPA M.S Billets/Ingots by installation of Induction furnace 2x 30 MT Capacity and Expansion of Re Rolling Unit from 18000 MTPA to 1,68,000 MTPA M.S Bar/TMT Bars for at Khasra 217, Village-Godani Basahi,Bahraich., Shri Sanjay Kumar Jain, M/s Sudhesh Industries Pvt. Ltd. The project proponent submitted an online TOR amendment application on Parivesh Portal on 20/12/2023 through which they have informed that in the Form-1, Pre-feasibility report, the location of project has been erroneously mentioned as Khasra no. 217, Godani Basahi, Bahraich, U.P. whereas the actual site details are Gata nos. 92, 93, 94, 88, 91, 95, 107, 108, 109, 110, 111, 112, 113, 103, 102, 67Ka, 68, 74, 75, 78, 79, 81, 82, 80, 87, 64, 66, 67Ga, 96, 69, 72, 70, 71, 73, 128, 129, 99, 77, 83, 84, 85, 90 in Village Godni Basahi, Bahraich, U.P. The project proponent requested the committee to amend the site details mentioned in terms of reference letter dated 12/07/2022 as per details given below:

Geo coordinates mentioned in TOR letter	Proposed amendment in Geo coordinates
Production of 1,80,000 MTPA M.S	Production of 1,80,000 MTPA M.S Billets/Ingots by
Billets/Ingots by installation of Induction	installation of Induction furnace 2x 30 MT Capacity
furnace 2x 30 MT Capacity and Expansion	

Rolling Unit from 18000 MTPA
M.S Bar/TMT Bars for at Gata
91, 95, 107, 108, 109, 110, 111,
57Ka, 68, 74, 75, 78, 79, 81, 82,
96, 69, 72, 70, 71, 73, 128, 129,
90 in Village Godni Basahi,
yo in vinage count Busuin,

### **RESOLUTION AGAINST AGENDA NO. 15**

The committee discussed the matter and recommended to amend the site detail of the project in terms of reference letter dated 12/07/2022 as per above details. All the other contents mentioned in terms of reference letter dated 12/07/2022 shall remain the same.

16. <u>Bhedi Khurd Sand/Morrum Mining Project on Betwa River at Gata No.-1396 G, Khand No.- 05,Village- Bhedi Khurd, Tehsil- Kalpi, District- Jalaun, Uttar Pradesh, Area 20.243 ha., 8571/7632/SIA/UP/MIN/455178/2023</u>

### **RESOLUTION AGAINST AGENDA NO. 16**

The consultant informed the committee that they are strictly following the rules, regulations and other instructions of QCI/NABET. A presentation was made by the project proponent along with their consultant M/s Cognizance Research India Pvt. Ltd.

During the presentation the committee noted that Hon'ble NGT has passed an order dated 27/04/2023 in appeal no. 07/2022 Ghanai Vs. SEIAA, U.P. & Ors. regarding crocodile habitate in District-Jalaun. Hence, the committee directed the project proponent to submit NOC from Forest Department/competent authority regarding the crocodile habitate. The SEIAA may request to send a letter to DFO, Jalaun in this regard and copy of the letter also send to District Magistrate, Jalaun and DGM, U.P. for information and necessary action.

17. Complaint Letter of Mr. Ashok Kumar & Mr. Karan Singh, dated 23.12.2023 regarding "Complaint against (1) Sh. Bani Singh, Proprietor of M/s New Panther Security Guard Service, (2) Sh. Rajesh Goyal, (3) Sh. Praveen Gaud, (4) Sudhir Rathi, all employees at the M/s New Panther Security Guard Service, office at Salasar complex, 306, Shankar Vihar Colony, Qureshi, Aligarh-202001 for violating the environmental norms and degrading the flora and fauna besides causing permanent damage to the Yamuna river plains etc. while illegally and negligently carrying out sand mining at Panchyra Khanan Patta Khand-02.

# **RESOLUTION AGAINST AGENDA NO. 17**

The Secretariat informed the committee that a compliant letter dated 23/12/2023 of Mr. Ashok Kumar, S/o Late Sh. Dharam Singh and Mr. Karan Singh, S/o Late Shri Ved Prakash received in the Directorate on 29/12/2023 for the above mining lease area.

The committee has gone through the compliant letter and observed that the complaints related to illegal mining in above mining lease area. The committee opined that the SEIAA may issue show cause notice for the above project proponents as per MoEF&CC Notification dated 28/02/2014.

# 18. "Ordinary Sand Mining" Project Riverbed of Ghaghra River at Gata No.- 109/07, Village-Majha Sitarampur, Tehsil - Harraiya, District - Basti, Uttar Pradesh, Leased Area- 10.125 Ha., 8601/SIA/UP/MIN/455932/2023

The consultant informed the committee that they are strictly following the rules, regulations and other instructions of QCI/NABET. A presentation was made by the project proponent along with their consultant M/s AWS Envirotech (OPC) Pvt. Ltd. Based on the documents submitted and presentation made by the project proponent along with the consultant, the following facts have emerged: -

- 1. The terms of reference is sought for "Ordinary Sand Mining" from Riverbed of Ghaghra River at Village- Majha Sitarampur, Gata No.- 109/07, Tehsil- Harraiya, District- Basti, Uttar Pradesh, Project Proponent- Shri Awadh Narayan Pandey (Leased Area- 10.125 ha.).
- 2. Salient features of the project as submitted by the project proponent:

	2. Satisful features of the project as submitted by the project proponent:			
1.	On-line proposal No.	SIA/UP/MIN/455932/2023		
2.	File No. allotted by SEIAA, U.P.	8601		
3.	Name of Proponent	Shri Awadh Narayan Pandey		
		S/o Shri Krishnakant Dev Pandey		
4.	Full correspondence address of	R/o- Village & Post- Taranwa		
	proponent	Robertsganj, District- Sonbhadr		
		E-mail Id- awadhnarayan5418@		
5.	Name of Project	"Ordinary Sand Mining" from		
		Village- Majha Sitarampur, Gata No 109/07, Lease area-		
		10.125 ha., Tehsil- Harraiya, District - Basti, Uttar Pradesh,		
		Project Proponent- Shri Awadh		
6.	Project Location (Plot/Khasra/Gata No.)	Gata No 109/07, Village-		
<u></u>	N. CYPIN	Harraiya, District- Basti, Uttar I	Pradesh	
7.	Name of Village	Majha Sitarampur		
8.	Tehsil	Harraiya		
9.	District	Basti		
10.	Name of Minor Mineral	Ordinary Sand		
11.	Sanctioned Lease Area (in Ha.)	10.125 ha.		
12.	Max. & Min mRL within lease area	Highest mRL is 111.0 mRL &		
		Lowest mRL is 109.0 mRL		
13.	Pillar Coordinates (Verified by DMO)	Coordinates of the sanctioned lease area-		
		Dill I di Lan	1 (7)	
		Pillar Latitude (N)	Longitude(E)	
		A 26°47'19.82"N		
		B 26°47'21.41"N		
		C 26°47'03.98"N		
		D 26°47'02.35"N	82°15'04.70"E	
14.	Total Geological Reserves	3,00,295 m <sup>3</sup>		
15.	Total Mineable Reserves	2,93,625 m <sup>3</sup>		
16.	Total Proposed Production (in five years)	1,468,125 m <sup>3</sup> in 5 years		
17.	Proposed Production/year	2,93,625 m <sup>3</sup> per annum		
18.	Sanctioned Period of Mine lease	05 years		
19.	No. of workers	52		
20.	Type of Land	Govt. Revenue Land		
21.	Ultimate Depth of Mining	2.95 m		
22.	Nearest metalled road from site	0.9 km	DECLINE CONTROL	
23.	Water Requirement	PURPOSE	REQUIREMENT (KLD)	
		Drinking	0.52 KLD	
		Suppression of dust	4.64 KLD	
		Plantation 0.80 KLD		
		Others (if any) -		
		Total	5.96 KLD	
24.	Name of QCI Accredited Consultant	AWS Envirotech (OPC) Pvt. Ltd.		
	with QCI No and period of validity.	Certificate no. NABET/EIA/2225/IA 0097(Rev.01)		

		Valid Till July 14, 2025
25.	Any litigation pending against the	No
	project or land in any court	
26.	Details of 500 m Cluster Certificate	vide letter no. 439/khanij/2023
	verified by Mining Officer	Dated on 15.03.2023
27.	Details of Lease Area in approved DSR	In approved DSR on Pg. No. 3, at Sl. No. 4
28.	Proposed EMP cost	Rs. 10 Lakhs as Capital cost and Rs. 8 lakhs as recurring cost
29.	Length and breadth of Haul Road	910 m & 6m
30.	No. of Trees to be Planted	400
31.	Monitoring Period	October-December, 2023 (Intimation Letter Attached)

- 3. The mining would be restricted to unsaturated zone only above the phreatic water table and will not intersect the ground water table at any point of time.
- 4. This project does not attract any of the general conditions applicable on mining projects specified in EIA Notification 14/09/2006.
- 5. The mining operation will not be carried out in safety zone of any bridge or embankment or in eco-fragile zone such as habitat of any wild fauna.
- 6. There is no litigation pending in any court regarding this project.
- 7. The project proposal falls under category–1(a) of EIA Notification, 2006 (as amended).

The consultant (EIA Coordinator) also submitted an affidavit dated 18/12/2023 mentioning is as follows:

- 1. I, Sandeep Kumar, S/o Shri R.K. Verma is EIA Coordinator of M/s AWS Envirotech (OPC) Pvt. Ltd.
- I have prepared TOR application report for the "Ordinary Sand Mining" from Riverbed of Ghaghra River at Village- Majha Sitarampur, Gata No.- 109/07, Tehsil- Harraiya, District- Basti, Uttar Pradesh, Project Proponent- Shri Awadh Narayan Pandey (Leased Area- 10.125 ha.) with my team.
- 3. I have personally visited the site of proposal and certify that no mining activity has been undertaken on the project site for the present proposal.
- 4. I am satisfied with that all the necessary data/information required submitted along with EIA/EMP are true and correct.
- 5. I certify that this project has been uploaded for second time on Parivesh Portal.
- 6. I certify that there will be no mismatch between information/data provided on the online application submitted on Parivesh Portal and hard copy/presentation submitted which will be submitted after acceptance of application.
- 7. The TOR report for the Proposal is prepared by my team as per guidelines laid down by QCI/NABET.

# **RESOLUTION AGAINST AGENDA NO. 18**

The committee discussed the matter and recommended to issue the standard terms of reference for the preparation of EIA as annexed at annexure-2 to the minutes. The committee also stipulated following additional TOR Points:

- 1. Raw data of all the baseline monitoring parameters will be provided as an annexure to the EIA Report.
- 2. Project proponent should present latest drone videography (not older than 07 days) of the project site mentioning the date, time and geo coordinates at the time of EIA presentation.
- 3. NOC from Irrigation Department/Concerning Authority regarding river bed mining to be submitted at the time of EIA presentation.

- 4. To ensure proper monitoring, the project proponent/consultant should provide evidence in form of (A) Logbook of their site visit along with activities carried out during monitoring (B) Real time photographs showing monitoring machine, public, lab person etc.
- 5. Proprietor/proprietor representative should be present at the time of monitoring and monitoring should be conducted as per CPCB SOP/NABET/QCI guidelines. Lab responsible person should be present at the time of EIA presentation.
- 6. EIA coordinator & FAE should give a notarized affidavit during EIA presentation that they have personally visited the site & they have also taken all the mitigating measures for any critical issues involved in the project.
- 7. The project proponent will have to inform the schedule of monitoring/data collection programme to the SEIAA/SEAC, UP and UPPCB before start of data collection. In case of failure, the collected baseline monitoring data will be treated as null and void.
- 8. The details of equipment used for baseline monitoring alongwith its photograph mentioning date, time and geo coordinates for preparation of EIA report should be clearly displayed to the people present during public hearing and the complete details related to monitoring period must be mentioned in the minutes of public hearing.
- 9. Original lab analysis report of the project proposal along with EIA report should be uploaded on Parivesh Portal.
- 10. Combined KML of all mines in a cluster should be submitted at the time of EIA.
- 11. The project proponent/Consultant should identify the core & buffer zone (2.5 km) of the mining site.
- 12. Agreement/ Consent between project proponent and competent authority/ landowner for haulage road from lease site to link road to be submitted at the time of EIA presentation.
- 13. Proponent/ Consultant should submit the plan/information along with technology (photographs of water sprinklers/ tankers) to be implemented for mitigating dust at source points in lease area and haulage road during operation activity/vehicular movement. Technology should be displayed at the time of EIA presentation.
- 14. Proposed plantation working with area specific plant species, number of plants to be planted and place of plantation along with a proper map to be submitted at the time of EIA presentation.
- 15. Water requirement details along with source of water and the permission/ agreement with the concerning authority/ person to be submitted at the time of EIA presentation.
- 16. Proponent/consultant shall present TOR specific/additional conditions compliance, observation/suggestions raised during the public hearing and commitment made by the project proponent in a tabular form with a time bound plan at the time of EIA presentation.
- 17. Corporate Social Responsibility (CSR) to be prepared as per the MoEF guidelines and present it at the time of EIA presentation.
- 18. Submit the hydrological study report of lease area that the quantity given in LoI will be mined without affecting the geo-hydrology of the River.

(Dr. Brij Bihari Awasthi) Member (Umesh Chandra Sharma) Member (Om Prakash Srivastava) Member

(Ashish Tiwari) Member-Secretary, SEAC (Dr. Ratan Kar) Vice-Chairman

### Nodal, SEAC-1

MoM prepared by Secretariat in consultation with Chairman & Members on the basis of decisions taken by SEAC-1 during the meeting.

### **Annexure-2**

# Standard Terms of Reference for the Mining Project prescribed by MoEF&CC, GoI

- Year-wise production details since 1994 should be given, clearly stating the highest production achieved in any one year prior to 1994. It may also be categorically informed whether there had been any increase in production after the EIA Notification 1994 came into force, w.r.t. the highest production achieved prior to 1994
- A copy of the document in support of the fact that the proponent is the rightful lessee of the mine should be given.
- 3) All documents including approved mine plan, EIA and Public Hearing should be compatible with one another in terms of the mine lease area, production levels, waste generation and its management, mining technology etc. and should be in the name of the lessee.
- 4) All corner coordinates of the mine lease area, superimposed on a High Resolution Imagery/ toposheet, topographic sheet, geomorphology and geology of the area should be provided. Such an Imagery of the proposed area should clearly show the land use and other ecological features of the study area (core and buffer zone).
- 5) Information should be provided in Survey of India Toposheet in 1:50,000 scale indicating geological map of the area, geomorphology of land forms of the area, existing minerals and mining history of the area, important water bodies, streams and rivers and soil characteristics.
- 6) Details about the land proposed for mining activities should be given with information as to whether mining conforms to the land use policy of the State; land diversion for mining should have approval from State land use board or the concerned authority.
- 7) It should be clearly stated whether the proponent Company has a well laid down Environment Policy approved by its Board of Directors? If so, it may be spelt out in the EIA Report with description of the prescribed operating process/procedures to bring into focus any infringement/deviation/ violation of the environmental or forest norms/ conditions? The hierarchical system or administrative order of the Company to deal with the environmental issues and for ensuring compliance with the EC conditions may also be given. The system of reporting of non-compliances / violations of environmental norms to the Board of Directors of the Company and/or shareholders or stakeholders at large, may also be detailed in the EIA Report.
- 8) Issues relating to Mine Safety, including subsidence study in case of underground mining and slope study in case of open cast mining, blasting study etc. should be detailed. The proposed safeguard measures in each case should also be provided.
- 9) The study area will comprise of 10 km zone around the mine lease from lease periphery and the data contained in the EIA such as waste generation etc. should be for the life of the mine / lease period.
- 10) Land use of the study area delineating forest area, agricultural land, grazing land, wildlife sanctuary, national park, migratory routes of fauna, water bodies, human settlements and other ecological features should be indicated. Land use plan of the mine lease area should be prepared to encompass preoperational, operational and post operational phases and submitted. Impact, if any, of change of land use should be given.
- 11) Details of the land for any Over Burden Dumps outside the mine lease, such as extent of land area, distance from mine lease, its land use, R&R issues, if any, should be given.
- 12) A Certificate from the Competent Authority in the State Forest Department should be provided, confirming the involvement of forest land, if any, in the project area. In the event of any contrary claim by the Project Proponent regarding the status of forests, the site may be inspected by the State Forest Department along with the Regional Office of the Ministry to ascertain the status of forests, based on which, the Certificate in this regard as mentioned above be issued. In all such cases, it would be desirable for representative of the State Forest Department to assist the Expert Appraisal Committees.
- 13) Status of forestry clearance for the broken up area and virgin forestland involved in the Project including deposition of net present value (NPV) and compensatory afforestation (CA) should be indicated. A copy of the forestry clearance should also be furnished.

- 14) Implementation status of recognition of forest rights under the Scheduled Tribes and other Traditional Forest Dwellers (Recognition of Forest Rights) Act, 2006 should be indicated.
- 15) The vegetation in the RF / PF areas in the study area, with necessary details, should be given.
- 16) A study shall be got done to ascertain the impact of the Mining Project on wildlife of the study area and details furnished. Impact of the project on the wildlife in the surrounding and any other protected area and accordingly, detailed mitigative measures required, should be worked out with cost implications and submitted.
- 17) Location of National Parks, Sanctuaries, Biosphere Reserves, Wildlife Corridors, Ramsar site Tiger/ Elephant Reserves/(existing as well as proposed), if any, within 10 km of the mine lease should be clearly indicated, supported by a location map duly authenticated by Chief Wildlife Warden. Necessary clearance, as may be applicable to such projects due to proximity of the ecologically sensitive areas as mentioned above, should be obtained from the Standing Committee of National Board of Wildlife and copy furnished.
- 18) A detailed biological study of the study area [core zone and buffer zone (10 km radius of the periphery of the mine lease)] shall be carried out. Details of flora and fauna, endangered, endemic and RET Species duly authenticated, separately for core and buffer zone should be furnished based on such primary field survey, clearly indicating the Schedule of the fauna present. In case of any scheduled- I fauna found in the study area, the necessary plan alongwith budgetary provisions for their conservation should be prepared in consultation with State Forest and Wildlife Department and details furnished. Necessary allocation of funds for implementing the same should be made as part of the project cost.
- 19) Proximity to Areas declared as 'Critically Polluted' or the Project areas likely to come under the 'Aravali Range', (attracting court restrictions for mining operations), should also be indicated and where so required, clearance certifications from the prescribed Authorities, such as the SPCB or State Mining Department should be secured and furnished to the effect that the proposed mining activities could be considered.
- 20) R&R Plan/compensation details for the Project Affected People (PAP) should be furnished. While preparing the R&R Plan, the relevant State/National Rehabilitation & Resettlement Policy should be kept in view. In respect of SCs /STs and other weaker sections of the society in the study area, a need based sample survey, family-wise, should be undertaken to assess their requirements, and action programmes prepared and submitted accordingly, integrating the sectoral programmes of line departments of the State Government. It may be clearly brought out whether the village(s) located in the mine lease area will be shifted or not. The issues relating to shifting of village(s) including their R&R and socio-economic aspects should be discussed in the Report.
- 21) One season (non-monsoon) [i.e. March-May (Summer Season); October-December (post monsoon season); December-February (winter season)]primary baseline data on ambient air quality as per CPCB Notification of 2009, water quality, noise level, soil and flora and fauna shall be collected and the AAQ and other data so compiled presented date-wise in the EIA and EMP Report. Site-specific meteorological data should also be collected. The location of the monitoring stations should be such as to represent whole of the study area and justified keeping in view the pre-dominant downwind direction and location of sensitive receptors. There should be at least one monitoring station within 500 m of the mine lease in the pre-dominant downwind direction. The mineralogical composition of PM10, particularly for free silica, should be given.
- 22) Air quality modeling should be carried out for prediction of impact of the project on the air quality of the area. It should also take into account the impact of movement of vehicles for transportation of mineral. The details of the model used and input parameters used for modeling should be provided. The air quality contours may be shown on a location map clearly indicating the location of the site, location of sensitive receptors, if any, and the habitation. The wind roses showing pre-dominant wind direction may also be indicated on the map.
- 23) The water requirement for the Project, its availability and source should be furnished. A detailed water balance should also be provided. Fresh water requirement for the Project should be indicated.
- 24) Necessary clearance from the Competent Authority for drawl of requisite quantity of water for the Project should be provided.
- 25) Description of water conservation measures proposed to be adopted in the Project should be given.
- 26) Details of rainwater harvesting proposed in the Project, if any, should be provided.
- 27) Impact of the Project on the water quality, both surface and groundwater, should be assessed and necessary safeguard measures, if any required, should be provided.

- 28) Based on actual monitored data, it may clearly be shown whether working will intersect groundwater.
- 29) Necessary data and documentation in this regard may be provided. In case the working will intersect groundwater table, a detailed Hydro Geological Study should be undertaken and Report furnished. The Report inter-alia, shall include details of the aquifers present and impact of mining activities on these aquifers. Necessary permission from Central Ground Water Authority for working below ground water and for pumping of ground water should also be obtained and copy furnished.
- 30) Details of any stream, seasonal or otherwise, passing through the lease area and modification / diversion proposed, if any, and the impact of the same on the hydrology should be brought out.
- 31) Information on site elevation, working depth, groundwater table etc. Should be provided both in AMSL and bgl. A schematic diagram may also be provided for the same.
- 32) A time bound Progressive Greenbelt Development Plan shall be prepared in a tabular form (indicating the linear and quantitative coverage, plant species and time frame) and submitted, keeping in mind, the same will have to be executed up front on commencement of the Project. Phase-wise plan of plantation and compensatory afforestation should be charted clearly indicating the area to be covered under plantation and the species to be planted. The details of plantation already done should be given. The plant species selected for green belt should have greater ecological value and should be of good utility value to the local population with emphasis on local and native species and the species which are tolerant to pollution.
- 33) Impact on local transport infrastructure due to the Project should be indicated. Projected increase in truck traffic as a result of the Project in the present road network (including those outside the Project area) should be worked out, indicating whether it is capable of handling the incremental load. Arrangement for improving the infrastructure, if contemplated (including action to be taken by other agencies such as State Government) should be covered. Project Proponent shall conduct Impact of Transportation study as per Indian Road Congress Guidelines.
- 34) Details of the onsite shelter and facilities to be provided to the mine workers should be included in the EIA Report.
- 35) Conceptual post mining land use and Reclamation and Restoration of mined out areas (with plans and with adequate number of sections) should be given in the EIA report.
- 36) Occupational Health impacts of the Project should be anticipated and the proposed preventive measures spelt out in detail. Details of pre-placement medical examination and periodical medical examination schedules should be incorporated in the EMP. The project specific occupational health mitigation measures with required facilities proposed in the mining area may be detailed.
- 37) Public health implications of the Project and related activities for the population in the impact zone should be systematically evaluated and the proposed remedial measures should be detailed along with budgetary allocations.
- 38) Measures of socio economic significance and influence to the local community proposed to be provided by the Project Proponent should be indicated. As far as possible, quantitative dimensions may be given with time frames for implementation.
- 39) Detailed environmental management plan (EMP) to mitigate the environmental impacts which, should inter-alia include the impacts of change of land use, loss of agricultural and grazing land, if any, occupational health impacts besides other impacts specific to the proposed Project.
- 40) Public Hearing points raised and commitment of the Project Proponent on the same along with time bound Action Plan with budgetary provisions to implement the same should be provided and also incorporated in the final EIA/EMP Report of the Project.
- 41) Details of litigation pending against the project, if any, with direction /order passed by any Court of Law against the Project should be given.
- 42) The cost of the Project (capital cost and recurring cost) as well as the cost towards implementation of EMP should be clearly spelt out.
- 43) A Disaster management Plan shall be prepared and included in the EIA/EMP Report.
- 44) Benefits of the Project if the Project is implemented should be spelt out. The benefits of the Project shall clearly indicate environmental, social, economic, employment potential, etc.
- 45) Besides the above, the below mentioned general points are also to be followed:
  - a) Executive Summary of the EIA/EMP Report
  - b) All documents to be properly referenced with index and continuous page numbering.

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- c) Where data are presented in the Report especially in Tables, the period in which the data were collected and the sources should be indicated.
- d) Project Proponent shall enclose all the analysis/testing reports of water, air, soil, noise etc. using the MoEF&CC/NABL accredited laboratories. All the original analysis/testing reports should be available during appraisal of the Project.
- e) Where the documents provided are in a language other than English, an English translation should be provided.
- f) The Questionnaire for environmental appraisal of mining projects as devised earlier by the Ministry shall also be filled and submitted.
- g) While preparing the EIA report, the instructions for the Proponents and instructions for the Consultants issued by MoEF&CC vide O.M. No. J-11013/41/2006-IA.II(I) dated 4th August, 2009, which are available on the website of this Ministry, should be followed.
- h) Changes, if any made in the basic scope and project parameters (as submitted in Form-I and the PFR for securing the TOR) should be brought to the attention of MoEF&CC with reasons for such changes and permission should be sought, as the TOR may also have to be altered. Post Public Hearing changes in structure and content of the draft EIA/EMP (other than modifications arising out of the P.H. process) will entail conducting the PH again with the revised documentation.
- As per the circular no. J-11011/618/2010-IA.II(I) dated 30.5.2012, certified report of the status
  of compliance of the conditions stipulated in the environment clearance for the existing
  operations of the project, should be obtained from the Regional Office of Ministry of
  Environment, Forest and Climate Change, as may be applicable.
- j) The EIA report should also include: (i) surface plan of the area indicating contours of main topographic features, drainage and mining area, (ii) geological maps and sections and (iii) sections of the mine pit and external dumps, if any, clearly showing the land features of the adjoining area.

#### Annexure-3

# General and Specific Conditions for Soil Earth Mining Projects:-

### **General condition:**

- 1. This environmental clearance does not create or verify any claim of applicant on the proposed site/activity.
- 2. Any mining activity shall be undertaken only after valid permission from Mining Department/District Administration and written agreement with land owner from where earth excavation is proposed.
- 3. No change is mining technology and scope of working shall be made without approval of Authority.
- 4. Personnel working in dusty areas shall be provided with protective respiratory devices and they shall also be imparted adequate training and information on safety and health aspects.
- 5. The Authority reserves the right to revoke the clearance if conditions stipulated are not implemented. The Authority will also be entitled to impose additional environmental conditions or modify the existing ones, if necessary.
- 6. In case of any deviation or alteration in the project proposed from those submitted to this Authority for clearance, a fresh reference should be made to the Authority to assess the adequacy of the condition(s) imposed and to add additional environmental protection Measures required, if any.
- 7. Concealing factual data or submission of false/fabricated data and failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of Environment (Protection) Act, 1986.

# **Specific Conditions:**

- 1. The Environmental clearance will be co-terminus with the agreement/mining plan whichever is less.
- 2. Environment management should be in accordance with the present environment status of the project.
- 3. Approach kaccha road should be made motorable and maintained periodically.
- 4. Transportation of soil should be undertaken in covered containers.
- 5. Rehabilitation plan with planting of trees to be submitted along with the closure plan.
- 6. Land to be leveled and handed over to the owners after completion of excavation work.
- 7. A valid NOC from State Pollution Control Board shall be obtained for the Brick kiln prior to operation as per law and all guidelines must be followed, if applicable.
- 8. The mining operations shall be strictly limited to the proposed mining sites and proposed purpose.
- 9. Top soil should be adequately preserved and should be used for landscaping.
- 10. Excavated soil should be properly stored in a manner not to increase surrounding air pollution level.
- 11. Water sprinkling should be exercised during excavation and storage of soil for suppression of fugitive dust.
- 12. Excavated area should be properly reclaimed and ensured that no open bore hole is left.
- 13. Safety measures for the people working at the site shall be duly taken care of as per law.
- 14. The excavation work shall be done in day time only.
- 15. The project boundary shall be properly covered to restrict dust dispersion.
- 16. Precautionary measures during soil excavation for conservation and protection of rare and endangered flora and fauna found in the study area.
- 17. Noise level shall be maintained as per standards for both day and night.
- 18. The route map for soil transportation from excavation plots to work site should be firmed up and necessary permissions shall be sought from District Administration.
- 19. Vehicles hired for the transportation should be in good condition and should have Pollution Check Certificate and should conform to applicable air and noise emission standards.

- 20. Personnel exposure monitoring for respirable mineral dust shall be carried out for the workers and records maintained including health records of the workers. Awareness program for workers on impact of mining on their health and precautionary measures like use of personal protective equipments etc. shall be carried out periodically. First aid facilities and adequate sanitary facility in the form of temporary toilets/septic tanks.
- 21. Solid waste material vizgutkha rappers, plastic bags, glasses etc. to be generated during project activity will be separately stored in bins and managed as per Solid Waste Management Rules.
- 22. Project proponent should maintain daily register for information of (a) collection of soil/clay, (b) manpower & (c) transportation purpose.
- 23. Soil mining shall strictly be undertaken as per rules and regulations/permissions obtained from District Administration/Mining Department
- 24. Corporate Environmental Responsibility (CER) shall be prepared by the project proponent and the details of the various heads of expenditure to be submitted as per the guidelines provided in the recent CER notification No. 22-65/2017-IA.III dated 01/05/2018. A copy of resolution as above shall be submitted to the authority along with list of beneficiaries with their mobile nos./address.
- 25. The borrowing/excavation activity shall be restricted to a maximum depth of 2 m. below general ground level at the site.
- 26. The borrowing/excavation activity shall be restricted to 2 m. above the ground water table at the site.
- 27. The borrowing/excavation activity shall not alter the natural drainage pattern of the area.
- 28. The borrowed/excavated pit shall be restored by the project proponent for useful purpose(s).
- 29. Appropriate fencing all around the borrowed/excavated pit shall be made to prevent any mishap.
- 30. Measures shall be taken to prevent dust emission by covering of borrowed/excavated earth during transportation.
- 31. Safeguards shall be adopted against health risks on account of breeding of vectors in the water bodies created due to borrowing/excavation of earth.
- 32. Workers/labourers shall be provided with facilities for drinking water and sanitation.
- 33. A berm shall be left from the boundary of adjoining field having a width equal to at least half the depth of proposed excavation.
- 34. A minimum distance of 15 m from any civil structure shall be kept from the periphery of any excavation area.